BP PLCline Avenue/Gary Avenue
Gary, IN 46406

Inquiry Number: 2965687.2s

January 12, 2011

The EDR Radius Map™ Report with GeoCheck®

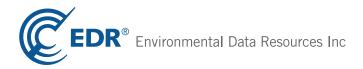


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

CLINE AVENUE/GARY AVENUE GARY, IN 46406

COORDINATES

Latitude (North): 41.617500 - 41° 37' 3.0" Longitude (West): 87.430400 - 87° 25' 49.4"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 464141.6 UTM Y (Meters): 4607185.5

Elevation: 589 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41087-E4 HIGHLAND, IN

Most Recent Revision: 1998

North Map: 41087-F4 WHITING, IN

Most Recent Revision: 1998

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006, 2007, 2008

Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

| Federal NPL site list | |
|-----------------------|------------------------|
| NPL | National Priority List |

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list FEDERAL FACILITY..... Federal Facility Site Information listing Federal RCRA generators list RCRA-LQG...... RCRA - Large Quantity Generators RCRA-SQG...... RCRA - Small Quantity Generators Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State- and tribal - equivalent CERCLIS SHWS...... List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Permitted Solid Waste Facilities State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists INDIAN UST..... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing State and tribal institutional control / engineering control registries AUL..... Sites with Restrictions State and tribal voluntary cleanup sites Voluntary Remediation Program Site List INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites BROWNFIELDS..... Brownfields Site List ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists
US BROWNFIELDS

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWRCY..... Recycling Facilities

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS_____Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS......Spills Incidents

Other Ascertainable Records

CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS_____ Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

FINDS______Facility Index System/Facility Registry System RAATS______RCRA Administrative Action Tracking System

NPDES...... NPDES Permit Listing

DRYCLEANERS..... Drycleaner Facility Listing

AIRS..... Permitted Sources & Emissions Listing

TIER 2..... Tier 2 Facility Listing INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

COAL ASH...... Coal Ash Disposal Sites SCP...... State Cleanup Program Sites

FINANCIAL ASSURANCE.... Financial Assurance Information Listing COAL ASH DOE............. Sleam-Electric Plan Operation Data

COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List PCB TRANSFORMER...... PCB Transformer Registration Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants____ EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 01/29/2010 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------------|-----------------|-------------------------|--------|------|
| GARY DEVELOPMENTCOMPANY | 479 N CLINE AVE | NNW 0 - 1/8 (0.103 mi.) | 1 | 7 |

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard

associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/23/2009 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|------------------------|-----------------|---------------------------|--------|------|
| AMG RESOURCES CORP | 459 N CLINE AVE | NNW 1/8 - 1/4 (0.185 mi.) | A4 | 29 |

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 05/25/2010 has revealed that there are 4 CORRACTS sites within approximately 1 mile of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|--------------------------------|-------------------------|-------------------------|--------|------|
| GARY DEVELOPMENTCOMPANY | 479 N CLINE AVE | NNW 0 - 1/8 (0.103 mi.) | 1 | 7 |
| CITCO PETROLEUM COMPANY | 2500 EAST CHICAGO AVENU | NNW 1/2 - 1 (0.817 mi.) | 6 | 35 |
| LURIA BROTHERS & COMPANY INCOR | 6633 WEST INDUSTRIAL HI | NNE 1/2 - 1 (0.940 mi.) | 8 | 57 |
| CONSERVATION CHEM CO | 6500 INDUSTRIAL HWY | NE 1/2 - 1 (0.969 mi.) | 9 | 63 |

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------------|-----------------|-----------------------------|--------|------|
| GARY DEVELOPMENTCOMPANY | 479 N CLINE AVE | NNW 0 - 1/8 (0.103 mi.) | 1 | 7 |

Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is

1 RCRA-CESQG site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------------|-----------------|-----------------------------|--------|------|
| GARY DEVELOPMENTCOMPANY | 479 N CLINE AVE | NNW 0 - 1/8 (0.103 mi.) | 1 | 7 |

State and tribal leaking storage tank lists

LUST: Lust List.

A review of the LUST list, as provided by EDR, and dated 12/03/2010 has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|------------|---------------------------|--------|------|
| AMG RESOURCES CORP. Description: NFA-UST Branch Guidance Description: NFA-UST Branch Guidance | | NNW 1/8 - 1/4 (0.185 mi.) | A2 | 28 |
| E CHICAGO SANTITARY/CENTRAL SR Description: Monitored natural attenuation Description: Monitored natural attenuation *Additional key fields are available in the | n (active) | SSW 1/4 - 1/2 (0.274 mi.) | 5 | 34 |

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Management's Indiana Registered Underground Storage Tanks list.

A review of the UST list, as provided by EDR, and dated 09/30/2009 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|------------------------|-------------------|---------------------------|--------|------|
| AMG RESOURCES CORP. | 459 N. CLINE AVE. | NNW 1/8 - 1/4 (0.185 mi.) | А3 | 28 |

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|------------------------|-----------------|---------------------------|--------|------|
| AMG RESOURCES CORP | 459 N CLINE AVE | NNW 1/8 - 1/4 (0.185 mi.) | A4 | 29 |

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|--------------------------|---------|-----------------------|--------|------|
| NIKE C-45 - GARY AIRPORT | | E 1/2 - 1 (0.917 mi.) | 7 | 57 |

MANIFEST:

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2009 has revealed that there are 2 MANIFEST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|-------------------------|-----------------|---------------------------|--------|------|
| GARY DEVELOPMENTCOMPANY | 479 N CLINE AVE | NNW 0 - 1/8 (0.103 mi.) | 1 | 7 |
| AMG RESOURCES CORP | 459 N CLINE AVE | NNW 1/8 - 1/4 (0.185 mi.) | A4 | 29 |

Due to poor or inadequate address information, the following sites were not mapped. Count: 9 records.

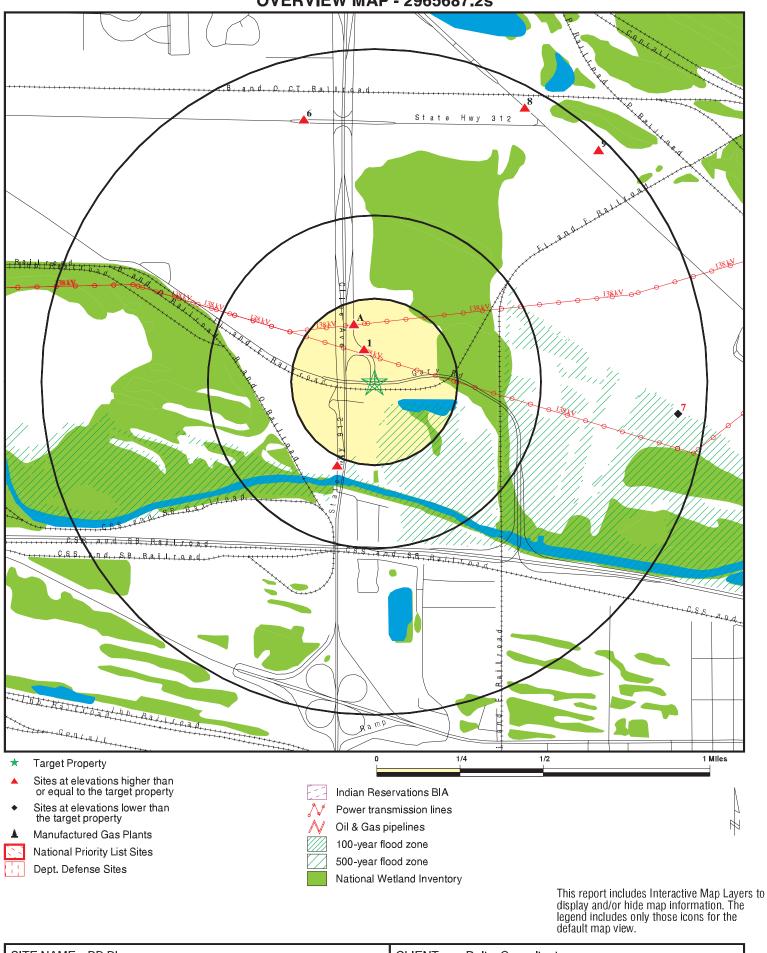
Site Name

LCFCA CROWN POINT
NBD BANK TRUST/ZALESKI PROPERTIES
HOUSE'S JUNK YARD
CITIES SERVICE COMPANY EAST CHGO R
SITE #10
SITE #18
E CHICAGO MATERIALS RECOVERY FACIL
BP AMOCO MARINE TERMINAL
BP PLC

Database(s)

FINDS, SCP BROWNFIELDS CERCLIS, FINDS CERC-NFRAP CERC-NFRAP CERC-NFRAP SWF/LF, FINANCIAL ASSURANCE ERNS MINES

OVERVIEW MAP - 2965687.2s



SITE NAME: BP PL

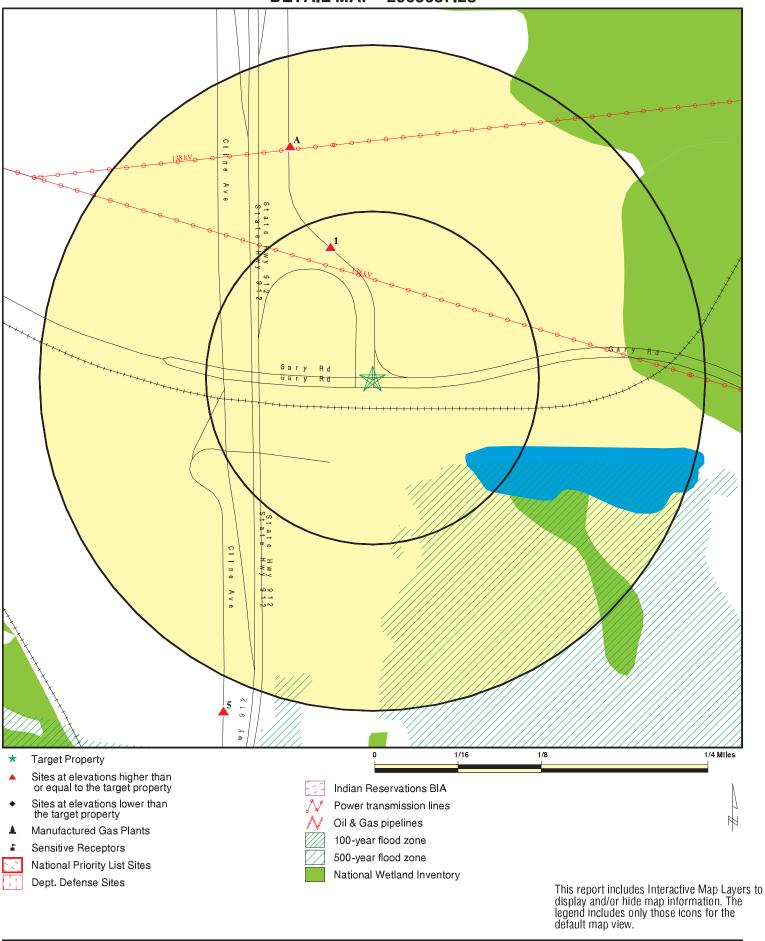
ADDRESS: Cline Avenue/Gary Avenue

Gary IN 46406 LAT/LONG: 41.6175 / 87.4304 CLIENT: Delta Consultants CONTACT: Chad Pitcher

INQUIRY #: 2965687.2s DATE: January 12, 2011 6:38 pm

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DETAIL MAP - 2965687.2s



SITE NAME: BP PL

Cline Avenue/Gary Avenue ADDRESS:

Gary IN 46406 LAT/LONG: 41.6175 / 87.4304 CLIENT: Delta Consul CONTACT: Chad Pitcher Delta Consultants INQUIRY#: 2965687.2s

DATE:

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January 12, 2011 6:38 pm

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | >1 | Total Plotted | |
|--|--------------------|-------------------------------|--------------|--------------|----------------|----------------|----------------|------------------|--|
| STANDARD ENVIRONMENTAL RECORDS | | | | | | | | | |
| Federal NPL site list | | | | | | | | | |
| NPL Proposed NPL NPL LIENS | | 1.000 1.000 TP | 0 0 NR | 0 0 NR | 0 0 NR | 0 0 NR | NR NR NR | 0 0 0 | |
| Federal Delisted NPL site list | | | | | | | | | |
| Delisted NPL | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 | |
| Federal CERCLIS list | | | | | | | | | |
| CERCLIS FEDERAL FACILITY | | 0.500 1.000 | 1 0 | 0 0 | 0 0 | NR 0 | NR NR | 1 0 | |
| Federal CERCLIS NFRAP site List | | | | | | | | | |
| CERC-NFRAP | | 0.500 | 0 | 1 | 0 | NR | NR | 1 | |
| Federal RCRA CORRACTS facilities list | | | | | | | | | |
| CORRACTS | | 1.000 | 1 | 0 | 0 | 3 | NR | 4 | |
| Federal RCRA non-CORRACTS TSD facilities list | | | | | | | | | |
| RCRA-TSDF | | 0.500 | 1 | 0 | 0 | NR | NR | 1 | |
| Federal RCRA generator | s list | | | | | | | | |
| RCRA-LQG RCRA-SQG RCRA-CESQG | | 0.250 0.250 0.250 | 0 0 1 | 0 0 0 | NR NR NR | NR NR NR | NR NR NR | 0 0 1 | |
| Federal institutional controls / engineering controls registries | | | | | | | | | |
| US ENG CONTROLS US INST CONTROL | | 0.500 0.500 | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 | |
| Federal ERNS list | | | | | | | | | |
| ERNS | | TP | NR | NR | NR | NR | NR | 0 | |
| State- and tribal - equivalent CERCLIS | | | | | | | | | |
| SHWS | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 | |
| State and tribal landfill a solid waste disposal site | | | | | | | | | |
| SWF/LF | | 0.500 | 0 | 0 | 0 | NR | NR | 0 | |
| State and tribal leaking storage tank lists | | | | | | | | | |
| LUST INDIAN LUST | | 0.500 0.500 | 0 0 | 1 0 | 1 0 | NR NR | NR NR | 2 0 | |
| State and tribal registered storage tank lists | | | | | | | | | |
| UST | | 0.250 | 0 | 1 | NR | NR | NR | 1 | |

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted | |
|---|--------------------|---|---|---|--|--|--|--------------------------------------|--|
| INDIAN UST FEMA UST | | 0.250 0.250 | 0 | 0 0 | NR NR | NR NR | NR NR | 0 0 | |
| State and tribal institutio control / engineering con | ıs | | | | | | | | |
| AUL | | 0.500 | 0 | 0 | 0 | NR | NR | 0 | |
| State and tribal voluntary cleanup sites | | | | | | | | | |
| VCP INDIAN VCP | | 0.500 0.500 | 0 0 | 0 0 | 0 0 | NR NR | NR NR | 0 0 | |
| State and tribal Brownfie | lds sites | | | | | | | | |
| BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 | |
| ADDITIONAL ENVIRONMENTAL RECORDS | | | | | | | | | |
| Local Brownfield lists | | | | | | | | | |
| US BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 | |
| Local Lists of Landfill / S Waste Disposal Sites | olid | | | | | | | | |
| ODI DEBRIS REGION 9 SWRCY INDIAN ODI | | 0.500 0.500 0.500 0.500 | 0 0 0 0 | 0 0 0 0 | 0 0 0 0 | NR NR NR NR | NR NR NR NR | 0 0 0 0 | |
| Local Lists of Hazardous waste / Contaminated Sites | | | | | | | | | |
| US CDL DEL SHWS US HIST CDL | | TP 1.000 TP | NR 0 NR | NR 0 NR | NR 0 NR | NR 0 NR | NR NR NR | 0 0 0 | |
| Local Land Records | | | | | | | | | |
| LIENS 2 LUCIS | | TP 0.500 | NR 0 | NR 0 | NR 0 | NR NR | NR NR | 0 0 | |
| Records of Emergency Release Reports | | | | | | | | | |
| HMIRS SPILLS | | TP TP | NR NR | NR NR | NR NR | NR NR | NR NR | 0 0 | |
| Other Ascertainable Records | | | | | | | | | |
| RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS | | 0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 | 0 NR 0 0 0 0 0 0 NR | 1 NR 0 0 0 0 0 0 NR | NR NR 0 0 0 0 NR NR | NR NR 0 1 0 0 NR NR NR | NR NR NR NR NR NR NR | 1 0 0 1 0 0 0 0 | |

MAP FINDINGS SUMMARY

| Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|-------------------------|--------------------|-------------------------------|--------|--------------------|-----------|----------|----------|------------------|
| | Toporty | (1411100) | - 170 | 170 171 | | | | |
| TSCA | | TP | NR | NR | NR | NR | NR | 0 |
| FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | | TP | NR | NR | NR | NR | NR | 0 |
| SSTS | | TP | NR | NR | NR | NR | NR | 0 |
| ICIS | | TP | NR | NR | NR | NR | NR | 0 |
| PADS | | TP | NR | NR | NR | NR | NR | 0 |
| MLTS | | TP | NR | NR | NR | NR | NR | 0 |
| RADINFO | | TP | NR | NR | NR | NR | NR | 0 |
| FINDS | | TP | NR | NR | NR | NR | NR | 0 |
| RAATS | | TP | NR | NR | NR | NR | NR | 0 |
| NPDES | | TP | NR | NR | NR | NR | NR | 0 |
| BULK MANIFEST | | 0.250 0.250 | 0 | 0 | NR NR | NR NR | NR NR | 0 |
| DRYCLEANERS | | 0.250 | 1 0 | 1 0 | NR NR | NR NR | NR NR | 2 0 |
| AIRS | | 0.250 TP | NR | NR | NR | NR | NR | 0 |
| TIER 2 | | TP | NR | NR | NR | NR | NR | 0 |
| INDIAN RESERV | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | | 0.500 | 0 | ő | Ö | NR | NR | 0 |
| COAL ASH | | 0.500 | Ö | Ö | Ö | NR | NR | Ő |
| SCP | | 0.500 | Ö | Ö | Ö | NR | NR | Ö |
| FINANCIAL ASSURANCE | | TP | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | | TP | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | | TP | NR | NR | NR | NR | NR | 0 |
| EDR PROPRIETARY RECOR | DS | | | | | | | |
| EDR Proprietary Records | ; | | | | | | | |
| Manufactured Gas Plants | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

I GARY DEVELOPMENTCOMPANY RCRA-TSDF 1000439903
NNW 479 N CLINE AVE CERCLIS IND077005916

NNW 479 N CLINE AVE < 1/8 GARY, IN 46406 0.103 mi.

CORRACTS RCRA-CESQG FINDS RAATS MANIFEST

546 ft. Relative:

Higher RCRA-TSDF:

Actual: Date form received by agency: 09/16/2002
592 ft. GARY DEV

Facility name: GARY DEVELOPMENT CO INC

Facility address: 479 N CLINE AVE

GARY, IN 46406
EPA ID: IND077005916
Contact: ANITA BOSEMAN

Contact address: REGION V 77 W JACKSON

CHICAGO, IL 60604

Contact country: US

Contact telephone: (312) 353-9176 Contact email: Not reported

EPA Region: 05

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

TSD commencement date: Not reported

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: GARY DEVELOPMENT CO INC

Owner/operator address: 479 N CLINE AVE

GARY, IN 46406

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212

Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 09/06/1994

Facility name: GARY DEVELOPMENT CO INC Classification: Not a generator, verified

Date form received by agency: 11/18/1980

Facility name: GARY DEVELOPMENT CO INC Classification: Not a generator, verified

Date form received by agency: 11/18/1980

Facility name: GARY DEVELOPMENT CO INC Classification: Not a generator, verified

Date form received by agency: 11/18/1980

Facility name: GARY DEVELOPMENT CO INC Classification: Not a generator, verified

Corrective Action Summary:

Event date: 09/30/1987 Event: RFA Completed

Event date: 09/30/1987

Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 09/27/1991

Event: CA Prioritization, Facility or area was assigned a medium corrective

action priority.

Event date: 05/01/2009

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 03/26/1997 01/01/2000 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 03/26/1997 Date achieved compliance: 01/01/2000 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Date violation determined:

Area of violation: Generators - Pre-transport

03/26/1997

Date achieved compliance: 01/01/2000 Violation lead agency: State Enforcement action: Not reported Not reported Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: LDR - General 03/26/1997 Date violation determined: 01/01/2000 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Landfill Standards

Date violation determined: 09/26/1996
Date achieved compliance: 08/13/1997
Violation lead agency: EPA

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 04/08/1996 Enf. disposition status: Not reported Enforcement lead agency: EPA

Proposed penalty amount: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

Final penalty amount: 86000 Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Landfill Standards

09/26/1996 Date violation determined: Date achieved compliance: 08/13/1997 Violation lead agency: **EPA**

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 11/08/1996 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Landfill Standards

Date violation determined: 09/26/1996 Date achieved compliance: 08/13/1997 Violation lead agency: **EPA**

INITIAL 3008(A) COMPLIANCE Enforcement action:

Enforcement action date: 05/30/1986 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: 86000 Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Landfill Standards

Date violation determined: 09/26/1996 08/13/1997 Date achieved compliance: Violation lead agency: **EPA**

RCRA TO CERCLA ADMINISTRATIVE REFERRAL Enforcement action:

Enforcement action date: 08/13/1997 Enf. disposition status: Not reported Not reported Enf. disp. status date: **EPA** Enforcement lead agency: Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Landfill Standards

Date violation determined: 09/26/1996 Date achieved compliance: 08/13/1997 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 07/30/1997 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported

Final penalty amount: 86000

Distance
Elevation Site Database(s)

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

EPA ID Number

Paid penalty amount: 86000

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements
Date violation determined: 02/21/1996

Date achieved compliance: 05/03/2001 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 08/09/1995
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 02/01/1995
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 02/01/1995
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Regulation violated: Not reported

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 02/01/1995
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements
Date violation determined: 02/25/1994

Date achieved compliance: 05/03/2001 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 01/13/1993
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 01/13/1993
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/21/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

Area of violation: TSD - Financial Requirements

Date violation determined: 09/11/1992 05/03/2001 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Not reported Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount: Not reported Paid penalty amount:

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

O4/03/1995

Not reported

Not reported

Not reported

Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - General Facility Standards

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

Date violation determined: 02/18/1992 05/03/2001 Date achieved compliance: Violation lead agency: State

STATE TO EPA ADMINISTRATIVE REFERRAL Enforcement action:

Enforcement action date: 04/03/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 02/18/1992 Date achieved compliance: 05/03/2001 Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 02/18/1992 05/03/2001 Date achieved compliance: Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD - Closure/Post-Closure Area of violation:

Date violation determined: 02/18/1992 Date achieved compliance: 05/03/2001 Violation lead agency: State

STATE TO EPA ADMINISTRATIVE REFERRAL Enforcement action:

04/03/1995 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD IS-Ground-Water Monitoring Area of violation:

Date violation determined: 02/18/1992

Direction Distance Elevation

ation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Date achieved compliance: 05/03/2001 Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: TSD - General Date violation determined: 02/18/1992 Date achieved compliance: 05/03/2001 State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 02/18/1992 Date achieved compliance: 05/03/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 06/18/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 02/18/1992
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 04/03/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - Corrective Action for SWMUs

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 10/22/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Direction Distance Elevation

vation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Not reported

Enforcement action date: 10/22/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Paid penalty amount:

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 10/22/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Corrective Action for SWMUs

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Enforcement action date: 10/22/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Proposed penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/01/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure

Date violation determined: 06/17/1985
Date achieved compliance: 05/03/2001
Violation lead agency: State

Enforcement action: STATE TO EPA ADMINISTRATIVE REFERRAL

Enforcement action date: 10/22/1985

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Evaluation Action Summary:

Evaluation date: 03/20/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/03/2001

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/30/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/13/1997

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation: TSD - Landfill Standards

Date achieved compliance: 08/13/1997 Evaluation lead agency: EPA

Evaluation date: 06/24/1997

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/26/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 01/01/2000 Evaluation lead agency: State

Evaluation date: 03/26/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 01/01/2000 Evaluation lead agency: State

Evaluation date: 03/26/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/01/2000 Evaluation lead agency: State

Evaluation date: 03/26/1997

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 01/01/2000 Evaluation lead agency: State

Evaluation date: 11/19/1996

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: TSD - Landfill Standards

Date achieved compliance: 08/13/1997 Evaluation lead agency: EPA

Evaluation date: 11/19/1996

Evaluation: SIGNIFICANT NON-COMPLIER Area of violation: TSD - Landfill Standards

Date achieved compliance: 08/13/1997 Evaluation lead agency: EPA

Evaluation date: 09/26/1996

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Landfill Standards

Date achieved compliance: 08/13/1997 Evaluation lead agency: EPA

Evaluation date: 02/21/1996

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 08/09/1995

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/01/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/01/1995

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/01/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/01/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 05/03/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Evaluation lead agency: State

Evaluation date: 02/25/1994

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 01/30/1993

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 01/13/1993

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/13/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 09/11/1992

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 02/18/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 03/07/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/07/1991

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/11/1990

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/16/1990

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/31/1990

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Evaluation lead agency: State

Evaluation date: 06/08/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/29/1989

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/28/1989

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/14/1988

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/28/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/17/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 06/17/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Financial Requirements

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 06/17/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Corrective Action for SWMUs

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 06/17/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/03/2001 Evaluation lead agency: State

Evaluation date: 06/17/1985

Direction Distance

Elevation Site Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 05/03/2001 Evaluation lead agency: State

CERCLIS:

Site ID: 0501517

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: HRS Start Needed

CERCLIS Site Contact Name(s):

Contact Name: ANITA BOSEMAN Contact Tel: (312) 886-6941

Contact Title: On-Scene Coordinator (OSC)

CERCLIS Site Alias Name(s):

Alias Name: GARY LAND DEV LDFL

Alias Address: Not reported

IN

Alias Name: GARY DEV CO INC Alias Address: Not reported

LAKE, IN

Site Description: Gary Development Landfill is an interim status RCRA land disposal facility.

Approximately 55 acres of the 62 acre landfill was utilized for solid and

hazardous waste disposal from 1974 to 1987.

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 04/01/79
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported Date Completed: 06/01/83

Priority Level: Higher priority for further assessment

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 01/01/84

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 09/28/94
Priority Level: Not reported

Action: Notice Letters Issued

Date Started: Not reported
Date Completed: 09/11/02
Priority Level: Not reported

Action: REMOVAL
Date Started: 01/08/02
Date Completed: 09/27/02
Priority Level: Cleaned up

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported Date Completed: 03/24/03 Priority Level: Not reported

NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH Action:

Date Started: Not reported 09/23/05 Date Completed: Priority Level: Not reported

SITE REASSESSMENT Action:

Date Started: 04/04/05 Date Completed: 05/23/07

Priority Level: Low priority for further assessment

CORRACTS:

EPA ID: IND077005916

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 5/1/2009

Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority,

Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND077005916

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 9/27/1991

Action: CA075ME - CA Prioritization, Facility or area was assigned a medium

corrective action priority

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND077005916

EPA Region: 5

Area Name: **ENTIRE FACILITY**

Actual Date: 9/30/1987

CA050 - RFA Completed Action:

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND077005916

EPA Region:

ENTIRE FACILITY Area Name:

Actual Date: 9/30/1987

CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary Action:

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

FINDS:

Registry ID: 110000613104

Environmental Interest/Information System

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

IN MANIFEST:

EPA ID: IND077005916
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Manifest Handler:

EPA ld #: IND077005916

Generator Type: CEG
Generator Status: Active
Transporter Type: Not reported
Transporter Status: Non Active

TSD Type: Interim or Enforcement TSD

TSD Status: Non Active

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

GARY DEVELOPMENTCOMPANY (Continued)

1000439903

Handler Mailing Address: PO BOX 6056
Handler Mailing City: GARY
Handler Mailing State: IN
Handler Mailing Zip: 46406
Contact Last Name: BOSEMAN
Contact First Name: ANITA

Contact First Name: ANITA
Contact Telephone: 312-353-9176

Contact Type: E

Receiver Records:

Report Year: Not reported TSD EPA Id: Not reported Page Number: Not reported Sub Page: Not reported Generator EPA ID: Not reported Waste Description: Not reported Quantity of Waste: Not reported Quantity Rec Report Yrly Tons: Not reported Unit of Measure: Not reported

Shipment Records:

Generator EPA Id: Not reported Actual Generator Type: Not reported Not reported Waste Description Shipped: Shipped File Page Number: Not reported Number Of TSD Facilities: Not reported Waste Codes on Page Number: Not reported Waste Code: Not reported Tons Of Waste Shipped Year: Not reported TSD Facility EPA ID: Not reported TSD Name: Not reported Facility Address 2: Not reported

Transporter Records:

Report Year: Not reported
Generator EPA ID: Not reported
Page Number of Report: Not reported
TSD EPA Id: Not reported
Num Of Tranporters Used: Not reported

EPA ID: IND077005916
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND077005916
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

A2 AMG RESOURCES CORP. LUST \$106351885
NNW 459 N. CLINE AVE. N/A

459 N. CLINE AVE.
GARY, IN 46406

1/8-1/4 0.185 mi.

976 ft. Site 1 of 3 in cluster A

Relative: LUST:

Higher Facility ID: 6940 Incident Number: 199812562

Actual: Affected Area: Soil

592 ft. Description: NFA-UST Branch Guidance Manual

Priority: Medium

Facility ID: 6940 Incident Number: 199812562 Affected Area: Groundwater

Description: NFA-UST Branch Guidance Manual

Priority: Medium

A3 AMG RESOURCES CORP. UST U003951515
NNW 459 N. CLINE AVE. UST N/A

1/8-1/4 0.185 mi.

976 ft. Site 2 of 3 in cluster A

GARY, IN 46406

Relative: UST:

 Relative:
 UST:

 Higher
 Facility ID:
 6940

 Owner Id:
 4838

Actual: Company Name: Amg Resources Corp 592 ft. Mailing Address: 459 N Cline Ave Mailing Address 2: Not reported

Mailing Address 2: Not reported Mailing City, St, Zip: Gary, IN 46406

Tank Number: 4

Install Date: 6/1/1972 0:00:00

Tank Status: Permanently Out of Service

Substance Desc: Diesel

Tank Number: 5

Install Date: 6/1/1972 0:00:00

Tank Status: Permanently Out of Service

Substance Desc: Diesel

Tank Number: 6

Install Date: 1/1/1966 0:00:00

Tank Status: Permanently Out of Service

Substance Desc: Diesel

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A4 AMG RESOURCES CORP CERC-NFRAP 1000129836 NNW 459 N CLINE AVE RCRA-NonGen IND005444732

1/8-1/4 GARY, IN 46406 0.185 mi.

976 ft. Site 3 of 3 in cluster A

Relative:

Higher CERC-NFRAP:

Site ID: 0501277

Actual: Federal Facility: Not a Federal Facility 592 ft. NPL Status: Not on the NPL

Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Title: RESPONSIBLE PARTY INVESTIGATOR

Contact Name: JANET PFUNDHELLER

Contact Tel: (312) 353-5821

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: VULCAN MATLS CO GARY PLT

Alias Address: Not reported

IN

Alias Name: VULCAN MATLS CO

Alias Address: Not reported

LAKE, IN

Alias Name: VULCAN MATLS CO

Alias Address: 459 NORTH CLINE AVENUE

GARY, IN 46406

Program Priority:

Description: Great Lakes

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 02/01/1980
Priority Level: Not reported

Action: HRS PACKAGE
Date Started: Not reported
Date Completed: 08/01/1982
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 08/01/1982

Priority Level: NFRAP: No further Remedial Action planned

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported
Date Completed: 03/01/1984

Priority Level: Higher priority for further assessment

Action: SH

Date Started: Not reported

FTTS

FINDS

HIST FTTS

MANIFEST

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AMG RESOURCES CORP (Continued)

1000129836

EDR ID Number

Date Completed: 12/30/1991 Not reported Priority Level:

ARCHIVE SITE Action: Date Started: Not reported Date Completed: 09/29/1995 Priority Level: Not reported

Action: SH

Date Started: Not reported 09/29/1995 Date Completed: Priority Level: Not reported

RCRA-NonGen:

Date form received by agency: 06/04/1998

AMG RESOURCES CORP Facility name:

Facility address: 459 N CLINE AVE

GARY, IN 46406

EPA ID: IND005444732 Contact: STEVE BASARAB Contact address: 459 N CLINE AVE **GARY, IN 46406**

Contact country:

Contact telephone: (219) 949-8150 Contact email: Not reported

EPA Region: 05

Facility is not located on Indian land. Additional information is not known. Land type:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: AMG RESOURCES CORP

Owner/operator address: 4100 GRAND AVE

PITTSBURGH, PA 15225

Owner/operator country: Not reported Owner/operator telephone: (219) 949-8150 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/0001 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): Unknown

Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No

Direction Distance

Elevation Site Database(s) EPA ID Number

AMG RESOURCES CORP (Continued)

1000129836

EDR ID Number

Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 02/09/1996

Facility name: AMG RESOURCES CORP Classification: Large Quantity Generator

Date form received by agency: 02/17/1994

Facility name: AMG RESOURCES CORP

Site name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date form received by agency: 02/11/1992

Facility name: AMG RESOURCES CORP

Site name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date form received by agency: 03/01/1990

Facility name: AMG RESOURCES CORP

Site name: AMG RESOURCES CORPORATION VULCAN MATERIA

Classification: Large Quantity Generator

Date form received by agency: 11/17/1980

Facility name: AMG RESOURCES CORP Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008 Waste name: LEAD

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/27/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 01/18/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

AMG RESOURCES CORP (Continued)

1000129836

EDR ID Number

Evaluation: CASE DEVELOPMENT INSPECTION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/27/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/27/1990

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 12/15/1983

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

FTTS INSP:

Inspection Number: 1997091812888 1

Region: 05
Inspection Date: 09/18/97
Inspector: SILVASI
Violation occurred: No

Investigation Type: Section 6 PCB Federal Conducted

Investigation Reason: Neutral Scheme, State

Legislation Code: TSCA Facility Function: User

HIST FTTS INSP:

Inspection Number: 1997091812888 1

Region: 05

Inspection Date: Not reported Inspector: SILVASI Violation occurred: No

Investigation Type: Section 6 PCB Federal Conducted

Investigation Reason: Neutral Scheme, State

Legislation Code: TSCA Facility Function: User

FINDS:

Registry ID: 110000398445

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

AMG RESOURCES CORP (Continued)

1000129836

used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

IN MANIFEST:

EPA ID: IND005444732
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Manifest Handler:

EPA Id #: IND005444732
Generator Type: Not reported
Generator Status: Non Active
Transporter Type: Not reported
Transporter Status: Non Active

TSD Type: Interim or Enforcement TSD

TSD Status: Non Active
Handler Mailing Address: 459 N CLINE AVE

Handler Mailing City: GARY
Handler Mailing State: IN
Handler Mailing Zip: 46406
Contact Last Name: BASARAB

Direction Distance

Elevation Site Database(s) EPA ID Number

AMG RESOURCES CORP (Continued)

1000129836

EDR ID Number

Contact First Name: STEVE
Contact Telephone: 219-949-8150

Contact Type: B

Receiver Records:

Report Year: Not reported TSD EPA Id: Not reported Page Number: Not reported Sub Page: Not reported Generator EPA ID: Not reported Waste Description: Not reported Quantity of Waste: Not reported Quantity Rec Report Yrly Tons: Not reported Unit of Measure: Not reported

Shipment Records:

Generator EPA Id: Not reported Actual Generator Type: Not reported Waste Description Shipped: Not reported Shipped File Page Number: Not reported Number Of TSD Facilities: Not reported Waste Codes on Page Number: Not reported Waste Code: Not reported Tons Of Waste Shipped Year: Not reported TSD Facility EPA ID: Not reported TSD Name: Not reported Facility Address 2: Not reported

Transporter Records:

Report Year:
Generator EPA ID:
Page Number of Report:
TSD EPA Id:
Not reported
Num Of Tranporters Used:
Not reported
Not reported
Not reported

EPA ID: IND005444732
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND005444732
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

E CHICAGO SANTITARY/CENTRAL SRV

SSW 5400 CLINE AVE 1/4-1/2 GARY, IN 46404

0.274 mi. 1447 ft.

5

Relative: LUST:

Higher Facility ID: 12633 Incident Number: 200111504

Actual: Affected Area: Soil

596 ft.

U001081001

N/A

LUST

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

E CHICAGO SANTITARY/CENTRAL SRV (Continued)

Description: Monitored natural attenuation (active)

Priority: Medium Facility ID: 12633 Incident Number: 200111504 Affected Area: Groundwater

Description: Monitored natural attenuation (active)

Priority: Medium

Facility ID: 12633 Incident Number: 199901527 Affected Area: Soil

Description: NFA-UST Branch Guidance Manual

Priority: Medium

Facility ID: 12633 Incident Number: 199901527 Affected Area: Groundwater

Description: NFA-UST Branch Guidance Manual

Priority: Medium

CITCO PETROLEUM COMPANY NNW **2500 EAST CHICAGO AVENUE** 1/2-1 EAST CHICAGO, IN 46312

0.817 mi. 4312 ft.

Relative: Higher

Actual:

590 ft.

CERC-NFRAP:

0501565 Site ID:

Not a Federal Facility Federal Facility: Not on the NPL NPL Status: Non NPL Status: Deferred to RCRA

CERCLIS-NFRAP Site Contact Name(s):

RESPONSIBLE PARTY INVESTIGATOR Contact Title:

JANET PFUNDHELLER Contact Name:

Contact Tel: (312) 353-5821

CERCLIS-NFRAP Site Alias Name(s):

CITCO PETROLEUM CO Alias Name: Alias Address: 2500 EAST CHICAGO AVENUE

EAST CHICAGO, IN 46312

Program Priority:

Description: **Great Lakes**

Description: **RCRA Deferral Audit**

Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY U001081001

1000236063

IND095267381

CERC-NFRAP

CORRACTS

RCRA-SQG

MANIFEST

FINDS

NPDES UST

SPILLS TIER 2

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Date Started: Not reported 08/01/1980 Date Completed: Not reported Priority Level:

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported Date Completed: 09/01/1984

Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT

Date Started: Not reported 12/11/1991 Date Completed:

Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE Date Started: Not reported Date Completed: 12/11/1995 Priority Level: Not reported

CORRACTS:

EPA ID: IND095267381

EPA Region: 5

Area Name: **ENTIRE FACILITY**

Actual Date: 3/31/1992

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 42471

Petroleum Bulk Stations and Terminals

Original schedule date: Not reported Schedule end date: Not reported

RCRA-SQG:

Date form received by agency: 01/20/2009

CITGO PETROLEUM CO Facility name: 2500 E CHICAGO AVE Facility address: EAST CHICAGO, IN 46312

EPA ID: IND095267381

PO BOX 178 Mailing address:

EAST CHICAGO, IN 46312

Contact: SCOTT B BUCKNER

Contact address: Not reported

Not reported Not reported

Contact country: (847) 439-3589 Contact telephone:

Contact email: SBUCKNE@CITGO.COM

EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Direction Distance Elevation

Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Owner/Operator Summary:

Owner/operator country:

Owner/operator name: CITGO PETROLEUM CORP
Owner/operator address: 1293 ELDRIDGE PKWY
HOUSTON, TX 77210

110

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1900 Owner/Op end date: Not reported

Owner/operator name: CITGO PETROLEUM CORP
Owner/operator address: 1293 ELDRIDGE PKWY
HOUSTON, TX 77210

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Lamps Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No

Generated waste on-site: Not reported

Waste type: Thermostats

Accumulated waste on-site: No

Generated waste on-site: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Historical Generators:

Date form received by agency: 02/01/2008

Facility name: CITGO PETROLEUM CO
Classification: Small Quantity Generator

Date form received by agency: 01/30/2006

Facility name: CITGO PETROLEUM CO
Classification: Large Quantity Generator

Date form received by agency: 02/24/2005

Facility name: CITGO PETROLEUM CO
Classification: Large Quantity Generator

Date form received by agency: 01/27/2004

Facility name: CITGO PETROLEUM CO
Classification: Large Quantity Generator

Date form received by agency: 01/22/2004

Facility name: CITGO PETROLEUM CO
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002

Facility name: CITGO PETROLEUM CO
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002

Facility name: CITGO PETROLEUM CO
Site name: CITGO PETROLEUM CORP
Classification: Large Quantity Generator

Date form received by agency: 07/15/1998

Facility name: CITGO PETROLEUM CO

Site name: CITGO EAST CHICAGO TERMINAL

Classification: Large Quantity Generator

Date form received by agency: 07/09/1998

Facility name: CITGO PETROLEUM CO
Site name: CITGO PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 02/26/1996

Facility name: CITGO PETROLEUM CO

Site name: CITGO PETROLEUM CORP. E. CHICAGO

Classification: Large Quantity Generator

Date form received by agency: 02/24/1994

Facility name: CITGO PETROLEUM CO
Site name: CITGO PETROLUEM CORP.
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980

Facility name: CITGO PETROLEUM CO
Site name: CITGO PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Facility name: CITGO PETROLEUM CO

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Site name: CITGO PETROLEUM CORP
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 03/31/1992

Event: CA Prioritization, Facility or area was assigned a low corrective

action priority.

Facility Has Received Notices of Violations: Regulation violated: FR - 264.193

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11400
Paid penalty amount: 11400

Regulation violated: FR - 262.34/265.192
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003 Date achieved compliance: 07/22/2005 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11400
Paid penalty amount: 11400

Regulation violated: FR - 262.34/265.192
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 265.16
Area of violation: TSD - General
Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 265.16
Area of violation: TSD - General
Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11400
Paid penalty amount: 11400

Regulation violated: FR - 279.22c

Area of violation: Used Oil - Generators

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34/265.16
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.34/265.16
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

EDR ID Number

1000236063

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Enforcement action date: 07/13/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34d5i

Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 279.22c

Area of violation: Used Oil - Generators

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Froposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: FR - 279.22c
Area of violation: Used Oil - Generators

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 279.22c

Area of violation: Used Oil - Generators

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: 11400 Paid penalty amount: 11400

Regulation violated: FR - 262.34/265.16
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34d5i

Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34/265.192
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.34/265.16
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004 Enf. disposition status: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported 11400
Paid penalty amount: 11400

Regulation violated: FR - 262.34d5i

Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003 Date achieved compliance: 07/22/2005 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11400
Paid penalty amount: 11400

Regulation violated: FR - 264.195

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34d5i

Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.195

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.193

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.34/265.192
Area of violation: Generators - Pre-transport

Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 265.16
Area of violation: TSD - General
Date violation determined: 09/18/2003
Date achieved compliance: 07/22/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 265.16
Area of violation: TSD - General
Date violation determined: 09/18/2003
Date achieved compliance: Violation lead agency: State

Enforcement action: PROPOSED AGREED ORDER (PAO) SENT

Enforcement action date: 09/17/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance Elevation

Site Database(s) **EPA ID Number**

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: FR - 264.195

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003 Date achieved compliance: 07/22/2005 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

07/13/2004 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.195

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003 Date achieved compliance: 07/22/2005 Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 11/17/2004 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported 11400 Final penalty amount:

Paid penalty amount: 11400

Regulation violated: FR - 264.193

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003 Date achieved compliance: 07/22/2005 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/31/2003 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 264.193

Area of violation: TSD - Tank System Standards

Date violation determined: 09/18/2003 07/22/2005 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/13/2004 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITCO PETROLEUM COMPANY (Continued)

1000236063

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 07/25/1984 Date achieved compliance: 10/15/1986 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 06/11/1985 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/06/2007

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 09/18/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TSD - Tank System Standards Area of violation:

Date achieved compliance: 07/22/2005 Evaluation lead agency: State

Evaluation date: 09/18/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General 07/22/2005 Date achieved compliance: Evaluation lead agency: State

Evaluation date: 09/18/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

07/22/2005 Date achieved compliance: Evaluation lead agency: State

Evaluation date: 09/18/2003

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Used Oil - Generators

Date achieved compliance: 07/22/2005 Evaluation lead agency: State

Evaluation date: 07/25/1984

NON-FINANCIAL RECORD REVIEW Evaluation:

Generators - General Area of violation:

Date achieved compliance: 10/15/1986 Evaluation lead agency: State

FINDS:

Registry ID: 110000397767 Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

Environmental Interest/Information System Not reported

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

US Facility Response Plan (FRP) contains plans for responding, to the maximum extent practical, to worst case discharges of oil.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

NPDES:

NPDES Id: IN0000159
Primary Facility Sic Code: 5171

Primary Facility Sic Desc: Petroleum Bulk Stations & Terminals

Facility Type Desc: Privately Owned Facility

Permit Status Desc: Terminated MJR: Minor Issue Date: 4/25/1989 Effective Date: 6/1/1989 Expiration Date: 3/31/1994 Latitude In Decimal Degrees: Longitude In Decimal Degrees: -87.431944

DMR Cognizant Official: MR. RON SANTELIK

DMR Cognizant Offcl Telephone: 219-3980734

Primary Facility Sic Code: 5171

Primary Facility Sic Desc: Petroleum Bulk Stations & Terminals
State Water Body Name: GRAND CALUMET R TO LAKE MICHIGAN

NPDES Id: ING340009

Primary Facility Sic Code: 5171

Primary Facility Sic Desc: Petroleum Bulk Stations & Terminals

Facility Type Desc: Privately Owned Facility

Permit Status Desc: Effective
MJR: Minor
Issue Date: 2/15/2010
Effective Date: 4/1/2010
Expiration Date: 3/31/2015
Latitude In Decimal Degrees: 41.628917
Longitude In Decimal Degrees: -87.439083

DMR Cognizant Official: PETE KRIVAS, TERMINAL MGR

DMR Cognizant Offcl Telephone: 219-398-0734

Primary Facility Sic Code: 5171

Primary Facility Sic Desc: Petroleum Bulk Stations & Terminals

State Water Body Name: GRAND CALUMET R VIA UNNAMED DITCH

UST:

Facility ID: 3373 Owner Id: 3879

Company Name: Citgo Petroleum Corporation
Mailing Address: 2500 E Chicago Ave

Mailing Address 2: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

Mailing City,St,Zip: East Chicago, IN 46312

Tank Number: 1

Install Date: Not reported

Tank Status: Permanently Out of Service

Substance Desc: Gasoline

Tank Number: 2

Install Date: Not reported

Tank Status: Permanently Out of Service

Substance Desc: Gasoline

Tank Number: 4

Install Date: Not reported

Tank Status: Permanently Out of Service

Substance Desc: Gasoline

IN MANIFEST:

EPA ID: IND095267381
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Manifest Handler:

EPA ld #: IND095267381

Generator Type: LQG
Generator Status: Active
Transporter Type: Not reported
Transporter Status: Non Active

TSD Type: Interim or Enforcement TSD

TSD Status: Non Active
Handler Mailing Address: PO BOX 178
Handler Mailing City: EAST CHICAGO

Handler Mailing State: IN
Handler Mailing Zip: 46312
Contact Last Name: BUCKNER
Contact First Name: SCOTT B
Contact Telephone: 847-439-3589

Contact Type: B

Receiver Records:

 Report Year:
 2006.00000

 TSD EPA Id:
 IND000646943

 Page Number:
 989.00000

 Sub Page:
 2.00000

 Generator EPA ID:
 IND095267381

Waste Description: WASTE FLAMMABLE LIQUIDS

Quantity of Waste: 1660 Quantity Rec Report Yrly Tons: 0.83 Unit of Measure: 1

Shipment Records:

Generator EPA Id: IND095267381

Actual Generator Type: 2

EDR ID Number

1000236063

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Waste Description Shipped: FLAMMABLE SLUDGE; GASOLINE, WATER AND SEDIMENTS GENERATED FROM TANK

CLEANING

Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 2
Waste Code: D018
Tons Of Waste Shipped Year: 0.88000
TSD Facility EPA ID: IND000646943

TSD Name: POLLUTION CONTROL INDUSTRIES INC

Facility Address 2: Not reported

Generator EPA Id: IND095267381

Actual Generator Type: 2

Waste Description Shipped: FLAMMABLE SLUDGE; GASOLINE, WATER AND SEDIMENTS GENERATED FROM TANK

CLEANING

Shipped File Page Number: 1
Number Of TSD Facilities: 1
Waste Codes on Page Number: 1
Waste Code: D001
Tons Of Waste Shipped Year: 0.88000
TSD Facility EPA ID: IND000646943

TSD Name: POLLUTION CONTROL INDUSTRIES INC

Facility Address 2: Not reported

Transporter Records:

Report Year: 2006

Generator EPA ID: IND095267381

Page Number of Report: 1

TSD EPA Id: IND000646943

Num Of Tranporters Used: 1

EPA ID: IND095267381
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND095267381
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND095267381
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND095267381
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Click this hyperlink while viewing on your computer to access 1 additional IN MANIFEST: record(s) in the EDR Site Report.

SPILL:

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Facility ID: 199110001 Incident Date: 9/30/1991 0:00 Report Date: 10/1/1991 0:00 Material: # 2 Fuel Oil Spill Source: Commercial Recovered Amount: 200 Recovered Units: Gallons Spilled Amount: 200 Spilled Units: Gallons Contained: Water Affected: None Spill Type: Spill Area Affected: 300 Ft Sq Fish Killed: Water Supply Affected:

Public Intake: Not reported

IN TIER 2:

Facility ID and Name: 11553 CITGO PETROLEUM CORPORATION

SIC Code: 5171

Contact Name: Leigh Severin Contact Phone: 832-486-5403

Owner Name: CITGO Petroleum Corporation

Owner Phone: 832-486-5403

Facility ID and Name: 1623 EAST CHICAGO TERMINAL

SIC Code: 5171
Contact Name: Pete Krivas
Contact Phone: 2193980734

Owner Name: Citgo Petroleum Corp.

Owner Phone: 8324864000

Contact:

Facility Id: 11553

Contact Type: Secondary Emergency Conta

Contact Name: Robert Soto
Mailing Address1: 2500 E Chicago Ave
Mailing Address2: Not reported
Mailing Address3: Not reported

Mailing City/State/Zip: East Chicago, IN 46307

Phone: 219-757-1285 Type: 24-hour

Facility Id: 11553

Contact Type: Primary Emergency Contact

Contact Name: Pete Krivas
Mailing Address1: 2500 E Chicago Ave
Mailing Address2: Not reported
Mailing Address3: Not reported

Mailing City/State/Zip: East Chicago, IN 46312

Phone: 219-398-0734 Type: Work

Facility Id: 11553

Contact Type: Secondary Emergency Conta

Contact Name: Robert Soto

Direction Distance

Elevation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Mailing Address1: 2500 E Chicago Ave
Mailing Address2: Not reported
Mailing Address3: Not reported

Mailing City/State/Zip: East Chicago, IN 46307

Phone: 219-398-0734

Type: Work

Facility Id: 11553

Contact Type: Business Owner

Contact Name: CITGO Petroleum Corporation

Mailing Address1: 1293 Eldridge Pkwy
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Houston, TX 77077
Phone: 832-486-5403

Type: Work

Facility Id: 11553

Contact Type: Primary Emergency Contact

Contact Name: Pete Krivas
Mailing Address1: 2500 E Chicago Ave
Mailing Address2: Not reported
Mailing Address3: Not reported

Mailing City/State/Zip: East Chicago, IN 46312

Phone: 219-765-2020 Type: 24-hour

Chemical Inventory:

Chemical Name: 2-(2-Methoxyethoxy)Ethanol

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal 14 Yard Dike

Chemical Name: 2-(2-Methoxyethoxy)Ethanol

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal 14 Yard Dike

Chemical Name: Fuel Oil no. 2-D

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 1,3,10,11,18,19

Chemical Name: Fuel Oil no. 2-D

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 30,31,36,56

Chemical Name: Fuel Oil no. 2-D

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 1,3,10,11,18,19

Chemical Name: Fuel Oil no. 2-D

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 30,31,36,56

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 43,45,46,48

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 51,53,54,55,57,58

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 33,34,35,37,38,40

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 4,5,7,8,9

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 51,53,54,55,57,58

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 43,45,46,48

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 33,34,35,37,38,40

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 4,5,7,8,9

Chemical Name: Kerosine (petroleum)

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 20,21,22,25,26,27,28,32,42,59

Chemical Name: Kerosine (petroleum)

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 6,13,14,15,16,17

Chemical Name: Kerosine (petroleum)

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 6,13,14,15,16,17

Chemical Name: Kerosine (petroleum)

Chemical Info: CAS Num: Chemical Id: Submission Code:

Map ID MAP FINDINGS
Direction

Distance
Elevation Site

CITCO PETROLEUM COMPANY (Continued)

1000236063

Database(s)

EDR ID Number

EPA ID Number

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: tanks 20,21,22,25,26,27,28,32,42,59

Chemical Name: Naphtha (Petroleum), Solvent-Refined
Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 39 and 41

Chemical Name: Naphtha (Petroleum), Solvent-Refined Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 39 and 41

Chemical Name: Naphtha, petroleum, light alkylate

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 57 Container Type: Above-Ground Tank

Location Description: Main Terminal Tank 41

Chemical Name: Naphtha, petroleum, light alkylate

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 57 Container Type: Above-Ground Tank

Location Description: Main Terminal Tank 41

Chemical Name: Other Chemical 10

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal Tank 89

Chemical Name: Other Chemical 10

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal Tank 89

Chemical Name: Other Chemical 10

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. Petroleum Contact Water

Chemical Name: Other Chemical 10

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. Petroleum Contact Water

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. pipeline trans mix

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank

Location Description: pour back tank at loading rack

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank

Location Description: manifold slop tank

Map ID MAP FINDINGS Direction

Distance Elevation

EDR ID Number EPA ID Number Site Database(s)

CITCO PETROLEUM COMPANY (Continued)

1000236063

Chemical Name: Other Chemical 100

CAS Num: Chemical Id: Submission Code: Chemical Info:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank

Location Description: rpt. pipeline trans mix

Other Chemical 100 Chemical Name:

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Tanks 44 & 47

Chemical Name: Other Chemical 100

CAS Num: Chemical Id: Submission Code: Chemical Info:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. pipeline trans mix

Chemical Name: Other Chemical 100

CAS Num: Chemical Id: Submission Code: Chemical Info:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank

Location Description: rpt. pipeline trans mix

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code:

Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank Chemical Info:

Location Description: Tanks 44 & 47

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank

Location Description: manifold slop tank

Other Chemical 100 Chemical Name:

Chemical Info: CAS Num: Chemical Id: Submission Code:

Max Daily Amt: Quantity: 365 Container Type: Below-Ground Tank Chemical Info:

Location Description: pour back tank at loading rack

Chemical Name: Other Chemical 102

CAS Num: Chemical Id: Submission Code: Chemical Info:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. Infineum R676 petroleum additive

Chemical Name: Other Chemical 102

CAS Num: Chemical Id: Submission Code: Chemical Info:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: rpt. Infineum R676 petroleum additive

Chemical Name: Other Chemical 102

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal 14 Yard Dike

Chemical Name: Other Chemical 102

Chemical Info: CAS Num: Chemical Id: Submission Code:

Chemical Info: Max Daily Amt: Quantity: 365 Container Type: Above-Ground Tank

Location Description: Main Terminal 14 Yard Dike

Chemical Name: Not reported

Chemical Info: CAS Num: Chemical Id: Submission Code:

Direction Distance Elevation

Site Database(s) EPA ID Number

CITCO PETROLEUM COMPANY (Continued)

1000236063

EDR ID Number

Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: 2-(2-Methoxyethoxy)Ethanol

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Fuel Oil no. 2-D

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Gasoline

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Kerosene

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Light Naphtha

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Other Chemical 10

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Other Chemical 100

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Other Chemical 102

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Other Chemical 103

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

Chemical Name: Other Chemical 111

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

7 **NIKE C-45 - GARY AIRPORT FUDS** 1007211470 N/A

East

GARY, IN 1/2-1

0.917 mi. 4841 ft.

FUDS: Relative:

IN9799F9515 Federal Facility ID: Lower

FUDS #: G05IN0986

INST ID: Actual: 53786 588 ft.

Facility Name: NIKE C-45 - GARY AIRPORT

City: **GARY** State: IN EPA Region: 5 County: LAKE Congressional District: 01

US Army District: Louisville District (LRL)

Fiscal Year: 2009 Telephone: 502-315-6768 NPL Status: Not Listed

RAB: Not reported CTC: 11.752 Current Owner: **FEDERAL**

FUDS Description Details:

The 100.32-acre Nike Site C-45 is located in Gary, Lake County, Indiana, inside the triangle formed by U.S. 12, Interstate 80/90 and Indiana 912. The property is currently being utilized exclusively for

the Gary Chicago Airport.

FUDS History Details:

The Nike Site C-45 was acquired in February 1954. It was used for assembly, launching, and control of guided missiles for air defense. There is a 3,000-gallon UST and a 6,000-gallon UST, as well as two

places with contaminated soil.

FUDS Current Program Details:

FUDS Future Program Details:

LURIA BROTHERS & COMPANY INCORPORATED CERC-NFRAP 1000245218 NNE 6633 WEST INDUSTRIAL HIGHWAY CORRACTS IND095264818

1/2-1 **GARY, IN 46406** 0.940 mi. 4961 ft.

CERC-NFRAP: Relative:

0501564 Site ID: Higher

Federal Facility: Not a Federal Facility Actual: NPL Status: Not on the NPL

590 ft. Non NPL Status: **NFRAP**

CERCLIS-NFRAP Site Contact Name(s):

RESPONSIBLE PARTY INVESTIGATOR Contact Title:

Contact Name: JANET PFUNDHELLER

Contact Tel: (312) 353-5821 RCRA-NonGen

FINDS

MANIFEST

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

CERCLIS-NFRAP Site Alias Name(s):

LURIA BROS & CO INC Alias Name:

6633 W INDUSTRIAL HIGHWAY Alias Address:

GARY, IN 46406

Program Priority:

Description: **Great Lakes**

CERCLIS-NFRAP Assessment History:

DISCOVERY Action: Date Started: Not reported Date Completed: 04/29/1986 Priority Level: Not reported

PRELIMINARY ASSESSMENT Action:

Date Started: Not reported Date Completed: 06/19/1987

Priority Level: NFRAP: No further Remedial Action planned

SITE INSPECTION Action: Date Started: Not reported Date Completed: 07/31/1987

Priority Level: NFRAP: No further Remedial Action planned

ARCHIVE SITE Action: Not reported Date Started: Date Completed: 10/24/1991 Priority Level: Not reported

SH Action:

Date Started: Not reported Date Completed: 10/24/1991 Not reported Priority Level:

CORRACTS:

IND095264818 EPA ID:

EPA Region:

Area Name: **ENTIRE FACILITY**

Actual Date: 5/1/2009

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND095264818

EPA Region: 5

ENTIRE FACILITY Area Name:

Actual Date: 6/30/1993

Action: CA075ME - CA Prioritization, Facility or area was assigned a medium

corrective action priority

NAICS Code(s): Not reported Original schedule date: Not reported Schedule end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

EDR ID Number

RCRA-NonGen:

Date form received by agency: 05/27/1981

Facility name: LURIA BROS AND CO INC SCRAP METAL

Facility address: 6633 W INDUSTRIAL HWY

GARY, IN 46406

EPA ID: IND095264818

Mailing address: BOX 6361 BRUNSWICK STATION

GARY, IN 46406

Contact: MATTHEW HERMANN

Contact address: BOX 6361 BRUNSWICK STATION

GARY, IN 46406

Contact country: US

Contact telephone: (216) 752-4000 Contact email: Not reported

EPA Region: 05

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Not reported

Owner/operator name: SHIVER GARY SAFETY MGR
Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: Yes Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 05/27/1981

LURIA BROS AND CO INC SCRAP METAL Facility name:

Classification: Not a generator, verified

Date form received by agency: 05/18/1981

Facility name: LURIA BROS AND CO INC SCRAP METAL

Classification: Not a generator, verified

Hazardous Waste Summary:

F006 Waste code:

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT Waste name:

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

K062 Waste code:

Waste name: SPENT PICKLE LIQUOR GENERATED BY STEEL FINISHING OPERATIONS OF

FACILITIES WITHIN THE IRON AND STEEL INDUSTRY (SIC CODES 331 AND 332).

Waste code:

Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON

STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Waste code: K062

SPENT PICKLE LIQUOR GENERATED BY STEEL FINISHING OPERATIONS OF Waste name:

FACILITIES WITHIN THE IRON AND STEEL INDUSTRY (SIC CODES 331 AND 332).

Corrective Action Summary:

Event date: 06/30/1993

Event: CA Prioritization, Facility or area was assigned a medium corrective

action priority.

Not reported

Event date: 05/01/2009

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 09/29/1987 02/22/1990 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported

Enf. disposition status:

Direction Distance

Elevation Site Database(s) EPA ID Number

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD - Closure/Post-Closure

09/29/1987

Date achieved compliance: 02/22/1990 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Date violation determined:

Evaluation date: 07/18/1989

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Date achieved compliance: 02/22/1990 Evaluation lead agency: State

Evaluation date: 09/22/1988

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Closure/Post-Closure

Date achieved compliance: 02/22/1990 Evaluation lead agency: State

Evaluation date: 06/30/1988

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 02/22/1990 Evaluation lead agency: State

FINDS:

Registry ID: 110003086348

Environmental Interest/Information System

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Distance Elevation

Site Database(s) EPA ID Number

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

EDR ID Number

corrective action activities required under RCRA.

IN MANIFEST:

EPA ID: IND095264818
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

Manifest Handler:

EPA Id #: IND095264818
Generator Type: Not reported
Generator Status: Non Active
Transporter Type: Not reported
Transporter Status: Non Active

TSD Type: Interim or Enforcement TSD

TSD Status: Non Active
Handler Mailing Address: PO BOX 6548
Handler Mailing City: CLEVELAND

Handler Mailing State:
Handler Mailing Zip:
Contact Last Name:
Contact First Name:
Contact Telephone:

OH
44101
HAROLD
DEREK
216-752-4000

Contact Type: B

Receiver Records:

Report Year: Not reported TSD EPA Id: Not reported Not reported Page Number: Sub Page: Not reported Generator EPA ID: Not reported Waste Description: Not reported Quantity of Waste: Not reported Quantity Rec Report Yrly Tons: Not reported Unit of Measure: Not reported

Shipment Records:

Generator EPA Id: Not reported Actual Generator Type: Not reported Waste Description Shipped: Not reported Shipped File Page Number: Not reported Number Of TSD Facilities: Not reported Not reported Waste Codes on Page Number: Waste Code: Not reported Tons Of Waste Shipped Year: Not reported TSD Facility EPA ID: Not reported TSD Name: Not reported Facility Address 2: Not reported

Transporter Records:

Report Year:
Generator EPA ID:
Page Number of Report:
TSD EPA Id:
Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LURIA BROTHERS & COMPANY INCORPORATED (Continued)

1000245218

EPA ID: IND095264818 Year: Not reported Not reported Tons Generated: Tons Shipped OffSite: Not reported

IND095264818 EPA ID: Year: Not reported Tons Generated: Not reported Tons Shipped OffSite: Not reported

CONSERVATION CHEM CO 1000380450 9 **CERCLIS** ΝE **6500 INDUSTRIAL HWY CORRACTS** IND040888992

1/2-1 **GARY, IN 46406** RCRA-NonGen 0.969 mi. **FINDS** 5115 ft. **MANIFEST MANIFEST** Relative: TIER 2 Higher FINANCIAL ASSURANCE

Actual: CERCLIS: 593 ft.

Site ID: 0501406

Federal Facility: Not a Federal Facility NPL Status: Not on the NPL

Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Contact Name(s):

Contact Name: STEVE FARYAN Contact Tel: (312) 353-9351

Contact Title: On-Scene Coordinator (OSC)

Contact Name: **BOB PAULSON** Contact Tel: (312) 886-0272

Community Involvement Coordinator Contact Title:

CERCLIS Site Alias Name(s):

Alias Name: CONSERVATION CHEM CO

Not reported Alias Address: LAKE, IN

Alias Name: CONSERVATION CHEM CO Alias Address: 6500 INDUSTRIAL HWY

GARY, IN 46406

Site Description: Not reported

CERCLIS Assessment History:

Action: **DISCOVERY** Date Started: Not reported Date Completed: 08/01/82 Priority Level: Not reported

Action: SITE INSPECTION Not reported Date Started: Date Completed: 05/01/84

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: UNILATERAL ADMIN ORDER

Date Started: Not reported Date Completed: 09/27/85

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSERVATION CHEM CO (Continued)

1000380450

Priority Level: Not reported

HAZARD RANKING SYSTEM PACKAGE Action:

Date Started: Not reported Date Completed: 01/27/87 Priority Level: Not reported

NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH Action:

Date Started: Not reported Date Completed: 06/15/87 Priority Level: Not reported

PRELIMINARY ASSESSMENT Action:

Date Started: Not reported Date Completed: 06/30/87

Priority Level: Higher priority for further assessment

POTENTIALLY RESPONSIBLE PARTY REMOVAL Action:

Date Started: 09/27/85 Date Completed: 03/31/88

Priority Level: Partially Cleaned up

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported 01/30/90 Date Completed: Priority Level: Not reported

Action: CLAIM IN BANKRUPTCY PROCEEDING

01/08/87 Date Started: 04/15/93 Date Completed: Priority Level: Not reported

Action: Notice Letters Issued

Date Started: Not reported 09/28/94 Date Completed: Priority Level: Not reported

Notice Letters Issued Action:

Date Started: Not reported Date Completed: 09/28/94 Priority Level: Not reported

Action: Notice Letters Issued

Not reported Date Started: Date Completed: 10/31/94 Priority Level: Not reported

Action: Notice Letters Issued

Date Started: Not reported Date Completed: 10/31/94 Priority Level: Not reported

Action: Notice Letters Issued

Date Started: Not reported 11/03/95 Date Completed: Priority Level: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: Not reported
Date Completed: 05/06/96
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT

Date Started: Not reported
Date Completed: 09/15/98
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL

Date Started: 07/05/99
Date Completed: 11/30/01
Priority Level: Cleaned up

Action: REMOVAL
Date Started: 09/01/98
Date Completed: 01/13/03
Priority Level: Cleaned up

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported
Date Completed: 08/28/03
Priority Level: Not reported

Action: CONSENT AGREEMENT (ADMINISTRATIVE)

Date Started: Not reported
Date Completed: 09/10/03
Priority Level: Not reported

CORRACTS:

EPA ID: IND040888992

EPA Region: 5

Area Name: ENTIRE FACILITY

Actual Date: 3/9/2004

Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority,

Corrective Action at the facility or area referred to CERCLA

NAICS Code(s): 484121 48849

General Freight Trucking, Long-Distance, Truckload Other Support Activities for Road Transportation

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND040888992

EPA Region:

Area Name: ENTIRE FACILITY

Actual Date: 9/27/1991

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

NAICS Code(s): 484121 48849

General Freight Trucking, Long-Distance, Truckload Other Support Activities for Road Transportation

Original schedule date: Not reported Schedule end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

EPA ID: IND040888992

EPA Region:

Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986

Action: CA050 - RFA Completed

NAICS Code(s): 484121 48849

General Freight Trucking, Long-Distance, Truckload Other Support Activities for Road Transportation

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: IND040888992

EPA Region: 5

Area Name: ENTIRE FACILITY
Actual Date: 12/31/1986

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

NAICS Code(s): 484121 48849

General Freight Trucking, Long-Distance, Truckload Other Support Activities for Road Transportation

Original schedule date: Not reported Schedule end date: Not reported

RCRA-NonGen:

Date form received by agency: 01/16/2004

Facility name: SWIFT TRANSPORTATION Facility address: 6500 W INDUSTRIAL HWY

GARY, IN 46406

EPA ID: IND040888992 Contact: MIKE WATSON

Contact address: 6500 W INDUSTRIAL HWY

GARY, IN 46406

Contact country: US

Contact telephone: (219) 944-5864
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SWIFT TRANSPORTATION

Owner/operator address: 2200 S 75TH AVE PHOENIX, AZ 85043

Owner/operator country: Not reported
Owner/operator telephone: (812) 421-8494

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Owner/operator name: SWIFT TRANSPORTATION

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private

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1000380450

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Owner/Operator Type: Operator
Owner/Op start date: 04/25/1995
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/30/1998

Facility name: SWIFT TRANSPORTATION Classification: Small Quantity Generator

Date form received by agency: 11/19/1980

Facility name: SWIFT TRANSPORTATION Classification: Not a generator, verified

Date form received by agency: 11/19/1980

Facility name: SWIFT TRANSPORTATION Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007

Waste name: CHROMIUM

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CONSERVATION CHEM CO (Continued)

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Waste code: D008
Waste name: LEAD
Waste code: D018

Waste name: BENZENE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006

Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

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CONSERVATION CHEM CO (Continued)

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(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Waste code: F007

Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008

Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009

Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F010

Waste name: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING

OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F011

Waste name: SPENT CYANIDE SOLUTIONS FROM SALT BATH POT CLEANING FROM METAL HEAT

TREATING OPERATIONS.

Waste code: F012

Waste name: QUENCHING WASTE WATER TREATMENT SLUDGES FROM METAL HEAT TREATING

OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: K049

Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY

Waste code: K062

Waste name: SPENT PICKLE LIQUOR GENERATED BY STEEL FINISHING OPERATIONS OF

FACILITIES WITHIN THE IRON AND STEEL INDUSTRY (SIC CODES 331 AND 332).

Waste code: P029

Waste name: COPPER CYANIDE

Waste code: P030

Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P098

Waste name: POTASSIUM CYANIDE

Waste code: P104

Waste name: SILVER CYANIDE

Waste code: P106

Waste name: SODIUM CYANIDE

Waste code: P121

Waste name: ZINC CYANIDE

Corrective Action Summary:

Event date: 12/31/1986 Event: RFA Completed

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CONSERVATION CHEM CO (Continued)

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EDR ID Number

Event date: 12/31/1986

Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 09/27/1991

Event: CA Prioritization, Facility or area was assigned a high corrective

action priority.

Event date: 03/09/2004

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 07/19/1985
Date achieved compliance: 09/04/1985
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/24/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: EPA

Enforcement action: REFERRAL TO ATTORNEY GENERAL

Enforcement action date: 12/28/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Not reported Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: EPA

Enforcement action: RCRA TO CERCLA ADMINISTRATIVE REFERRAL

Enforcement action date: 09/06/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Not reported

Date violation determined: 03/25/1985

Paid penalty amount:

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CONSERVATION CHEM CO (Continued)

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Date achieved compliance: 01/28/1991 Violation lead agency: FPA

INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

01/06/1986 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/25/1985 Date achieved compliance: 01/28/1991 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 01/28/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: TSD - General Date violation determined: 03/25/1985 Date achieved compliance: 01/28/1991 Violation lead agency: **EPA**

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 01/28/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 03/25/1985 Date achieved compliance: 01/28/1991 **EPA** Violation lead agency:

FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY Enforcement action:

Enforcement action date: 01/28/1991 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA** Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

03/25/1985 Date violation determined: 01/28/1991 Date achieved compliance:

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Violation lead agency: EPA

Enforcement action: REFERRAL TO ATTORNEY GENERAL

Enforcement action date: 12/28/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD - Financial Requirements

Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: EPA

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 01/06/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: EPA

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

Enforcement action date: 01/06/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 08/20/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/25/1985
Date achieved compliance: 01/28/1991
Violation lead agency: EPA

MAP FINDINGS Map ID

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EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSERVATION CHEM CO (Continued)

1000380450

Enforcement action: REFERRAL TO ATTORNEY GENERAL

12/28/1985 Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

TSD - Financial Requirements Area of violation:

03/25/1985 Date violation determined: Date achieved compliance: 01/28/1991 Violation lead agency: **EPA**

Enforcement action: RCRA TO CERCLA ADMINISTRATIVE REFERRAL

Enforcement action date: 09/06/1985 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 03/25/1985 Date achieved compliance: 01/28/1991 Violation lead agency: State

STATE TO EPA ADMINISTRATIVE REFERRAL Enforcement action:

10/28/1985 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: TSD - General Date violation determined: 03/25/1985 01/28/1991 Date achieved compliance: Violation lead agency: **EPA**

Enforcement action: RCRA TO CERCLA ADMINISTRATIVE REFERRAL

Enforcement action date: 09/06/1985 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: Not reported

TSD - Financial Requirements Area of violation:

Date violation determined: 02/12/1985 Date achieved compliance: 09/04/1985 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Enforcement action date: 02/13/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Ground-Water Monitoring

Date violation determined: 01/04/1984 01/28/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/27/1991

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 09/14/1990

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 05/31/1990

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/15/1989

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/17/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 01/28/1991 Evaluation lead agency: State

Evaluation date: 08/10/1988

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Evaluation lead agency: State

Evaluation date: 08/24/1987

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/18/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 01/28/1991 Evaluation lead agency: State

Evaluation date: 04/14/1987

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/19/1985

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/04/1985 Evaluation lead agency: State

Evaluation date: 03/25/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 01/28/1991 Evaluation lead agency: EPA

Evaluation date: 03/25/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Financial Requirements

Date achieved compliance: 01/28/1991 Evaluation lead agency: EPA

Evaluation date: 03/25/1985

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 01/28/1991 Evaluation lead agency: EPA

Evaluation date: 03/25/1985

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 01/28/1991 Evaluation lead agency: State

Evaluation date: 02/12/1985

Evaluation: FINANCIAL RECORD REVIEW Area of violation: TSD - Financial Requirements

Date achieved compliance: 09/04/1985 Evaluation lead agency: State

Evaluation date: 01/04/1984

Direction Distance Elevation

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CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Evaluation: GROUNDWATER MONITORING EVALUATION

Area of violation: TSD IS-Ground-Water Monitoring

Date achieved compliance: 01/28/1991 Evaluation lead agency: State

FINDS:

Registry ID: 110009258739

Environmental Interest/Information System

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID: IND040888992

Country: USA Mailing Name: USEPA

Mailing Contact: WILLIAM SIMES

Mailing Address: 77 W JACKSON BLVD HSE5J

Mailing Address 2: Not reported Mailing City: CHICAGO

Mailing State: IL

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSERVATION CHEM CO (Continued)

1000380450

Mailing Zip: 60604 Mailing Zip4: Not reported

Mailing Country: USA Mailing Phone: 312-886-3337

Document ID: NYB4410054

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 0049 Trans2 State ID: Not reported 920518 Generator Ship Date: Trans1 Recv Date: 920518 920528 Trans2 Recv Date: TSD Site Recv Date: 920529 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: IND040888992 Trans1 EPA ID: ILD981957236 Trans2 EPA ID: ILD981957236

NYD049836679 Waste Code: B007 - OTHER MISCELLANEOUS PCB WASTES

Quantity: 01260

Units: K - Kilograms (2.2 pounds)

Number of Containers:

Container Type: CM - Metal boxes, cases, roll-offs

Handling Method: L Landfill. Specific Gravity: 100 Year: 92

IN MANIFEST:

TSDF ID:

EPA ID: IND040888992 Year: Not reported Tons Generated: Not reported Tons Shipped OffSite: Not reported

Manifest Handler:

EPA Id #: IND040888992 Generator Type: Not reported Generator Status: Non Active Transporter Type: Not reported Transporter Status: Non Active

TSD Type: Interim or Enforcement TSD

TSD Status: Non Active

Handler Mailing Address: 6500 W INDUSTRIAL HWY

Handler Mailing City: **GARY** Handler Mailing State: IN Handler Mailing Zip: 46406 WATSON Contact Last Name: Contact First Name: MIKE

Contact Telephone: 219-944-5864

Contact Type: Α

Receiver Records:

Report Year: Not reported TSD EPA Id: Not reported Page Number: Not reported Sub Page: Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Generator EPA ID: Not reported Waste Description: Not reported Quantity of Waste: Not reported Quantity Rec Report Yrly Tons: Not reported Unit of Measure: Not reported

Shipment Records:

Not reported Generator EPA Id: Actual Generator Type: Not reported Waste Description Shipped: Not reported Shipped File Page Number: Not reported Number Of TSD Facilities: Not reported Waste Codes on Page Number: Not reported Waste Code: Not reported Tons Of Waste Shipped Year: Not reported TSD Facility EPA ID: Not reported TSD Name: Not reported Facility Address 2: Not reported

Transporter Records:

Report Year:

Generator EPA ID:

Page Number of Report:

TSD EPA Id:

Num Of Tranporters Used:

Not reported

Not reported

Not reported

Not reported

EPA ID: IND040888992
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

EPA ID: IND040888992
Year: Not reported
Tons Generated: Not reported
Tons Shipped OffSite: Not reported

IN TIER 2:

Facility ID and Name: 13871 SWIFT TRANSPORTATION

SIC Code: Not reported
Contact Name: Not reported
Contact Phone: Not reported
Owner Name: Not reported
Owner Phone: Not reported

Contact:

Facility Id: 13871

Contact Type: Primary Emergency Contact

Contact Name: Don Van Vleet
Mailing Address1: 6500 W Industrial Hwy

Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Gary, IN 46406
Phone: 219-977-2021

Type: Work

Distance Elevation

Site Database(s) EPA ID Number

CONSERVATION CHEM CO (Continued)

1000380450

EDR ID Number

Chemical Inventory:

Chemical Name: Not reported

Chemical Info: CAS Num: Chemical Id: Submission Code: Chemical Info: Max Daily Amt: Quantity: 0 Container Type:

Location Description: Not reported

FINANCIAL ASSURANCE:

Regulatory Status: Subtitle C
FA NA/Bankrupt Etc: Not reported
Mechanism Date: Not reported

Trust Is Funded: Х Closure Site Type: Site Owner: Not reported Contact For Fa: Not reported Contact Number: Not reported Date Opened: Not reported Proj Closure: Not reported Certified Closed: Not reported

No Of Mon Wells: 0
Active Acres: 0

Approved Acres: Not reported Closure/PC Mechanism: Trust Fund

Closure/PC Guarantor: Valley View Financial Group

Current Year (Closure):

Closure Cost Est (Current Year): Not reported

Previous Year (Closure): 0 Closure Cost Est(Previous Year): 0 0 Incremental Closure Amt: Closure Cost/Acre: 0 PC Current Year: 0 PC Amt (Current Year): 171049 PC Previous Year: 0 PC Amt (Previous Year): 0 PC Cost/Acre: 0 Incremental PC Amt: 0

Last FA Statement Submittal: 6/30/2009
Last Closure Plan Update: Not reported
Comments: Not reported
Region: 1

ID #: IND040888992
Trust Statement Amt: 168994.97
Trust Statement Date: 6/30/2010

Trust Trustee: Valley View Trust
C=Closed or ?: Not reported
Mechanism Amt: Not reported
Inc Closure Previous: Not reported
Inc PC Previous: Not reported
HW Liability Insurance: Not reported
HW Liability Insurance Issuance Date: Not reported

Count: 9 records. ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|--------------|------------|------------------------------------|-------------------------------|-------|-----------------------------|
| EAST CHICAGO | 2000535152 | BP AMOCO MARINE TERMINAL | BP AMOCO MARINE TERMINAL | 46312 | ERNS |
| EAST CHICAGO | 1010211322 | LCFCA CROWN POINT | CLINE & INDIANAPOLIS AVE | 46312 | FINDS, SCP |
| EAST CHICAGO | 1003870638 | CITIES SERVICE COMPANY EAST CHGO R | CLINE AVENUE | 46312 | CERC-NFRAP |
| EAST CHICAGO | S106599765 | E CHICAGO MATERIALS RECOVERY FACIL | 550 FRONTAGE RD | 46312 | SWF/LF, FINANCIAL ASSURANCE |
| GARY | 1003870605 | SITE #10 | CLINE & INDIANA TOLL ROAD | 46406 | CERC-NFRAP |
| GARY | 1003870607 | SITE #18 | FRONTAGE ROAD & CLINE AT 312 | 46406 | CERC-NFRAP |
| GARY | S108890899 | NBD BANK TRUST/ZALESKI PROPERTIES | E OF CLINE BETW CHICAGO AVE & | 46406 | BROWNFIELDS |
| GARY | 1000379237 | HOUSE'S JUNK YARD | E OF CLARK ST 3/8MI N OF JCT | 46406 | CERCLIS, FINDS |
| LAKE COUNTY | M300006095 | BP PLC | WHITING REFINERY | | MINES |

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/02/2010 Source: EPA
Date Data Arrived at EDR: 07/14/2010 Telephone: N/A

Date Made Active in Reports: 10/04/2010 Last EDR Contact: 10/13/2010

Number of Days to Update: 82 Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/02/2010 Source: EPA
Date Data Arrived at EDR: 07/14/2010 Telephone: N/A

Date Made Active in Reports: 10/04/2010 Last EDR Contact: 10/13/2010

Number of Days to Update: 82 Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/02/2010 Date Data Arrived at EDR: 07/14/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 82

Source: EPA Telephone: N/A

Last EDR Contact: 10/13/2010 Next Scheduled EDR Contact: 01/24/2011

Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 12/30/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 01/15/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/11/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 09/02/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 19

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 12/01/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 05/25/2010 Date Data Arrived at EDR: 06/02/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 124

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/28/2011 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 07/09/2010 Date Data Arrived at EDR: 07/09/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 39

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/07/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 08/27/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 22

Source: Department of Environmental Management

Telephone: 317-308-3052 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Permitted Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/01/2010 Date Data Arrived at EDR: 06/24/2010 Date Made Active in Reports: 07/27/2010

Number of Days to Update: 33

Source: Department of Environmental Management

Telephone: 317-232-0066 Last EDR Contact: 12/21/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Lust Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/03/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 317-232-8900 Last EDR Contact: 12/08/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Annually

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona. California. New Mexico and Nevada

Date of Government Version: 08/30/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/03/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/24/2010 Date Data Arrived at EDR: 05/27/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 74

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Indiana Registered Underground Storage Tanks

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/30/2009 Date Data Arrived at EDR: 12/08/2009 Date Made Active in Reports: 01/13/2010

Number of Days to Update: 36

Source: Department of Environmental Management

Telephone: 317-308-3008 Last EDR Contact: 12/16/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 12/30/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 76

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/24/2010 Date Data Arrived at EDR: 05/27/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 74

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/30/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 08/03/2010 Date Data Arrived at EDR: 08/04/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 61

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA Telephone: 202-646-5797

Last EDR Contact: 10/29/2010 Next Scheduled EDR Contact: 01/31/2011

Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Sites with Restrictions

Activity and use limitations include both engineering controls and institutional controls. A listing of Comfort/Site Status Letter sites that have been issued with controls.

Date of Government Version: 12/06/2010 Date Data Arrived at EDR: 12/07/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 14

Source: Department of Environmental Management

Telephone: 317-232-8603 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Remediation Program Site List

A current list of Voluntary Remediation Program sites that are no longer confidential.

Date of Government Version: 10/18/2010 Date Data Arrived at EDR: 10/20/2010 Date Made Active in Reports: 11/05/2010

Number of Days to Update: 16

Source: Department of Environmental Management

Telephone: 317-234-0966 Last EDR Contact: 10/20/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/05/2010

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A brownfield site is an industrial or commercial property that is abandoned, inactive, or underutilized, on which expansion or redevelopment is complicated due to the actual or perceived environmental contamination.

Date of Government Version: 12/06/2010 Date Data Arrived at EDR: 12/07/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 14

Source: Department of Environmental Management

Telephone: 317-233-2570 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010 Date Data Arrived at EDR: 06/25/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/30/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/22/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Indiana.

Date of Government Version: 10/26/2009 Date Data Arrived at EDR: 11/02/2009 Date Made Active in Reports: 11/11/2009

Number of Days to Update: 9

Source: Department of Environmental Management

Telephone: 317-234-4050 Last EDR Contact: 10/25/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/21/2011 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/07/2010 Date Data Arrived at EDR: 06/18/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 60

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/08/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Quarterly

DEL SHWS: Deleted Commissioner's Bulletin Sites List

A listing of sites deleted/removed from the Commissioner's Bulletin List

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/04/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 10

Source: Department of Environmental Management

Telephone: 317-234-0347 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/06/2010 Date Data Arrived at EDR: 05/11/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 03/07/2011 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/06/2010 Date Data Arrived at EDR: 04/07/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 50

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/05/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Annually

SPILLS: Spills Incidents

Oil, hazardous, or objectionable materials that may be released to soil and water.

Date of Government Version: 09/28/2010 Date Data Arrived at EDR: 12/08/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 317-308-3038 Last EDR Contact: 12/08/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Semi-Annually

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 01/06/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/21/2011 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 07/01/2010 Date Data Arrived at EDR: 08/11/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 113

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/03/2011

Next Scheduled EDR Contact: 04/18/2011 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/01/2010 Date Data Arrived at EDR: 06/16/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 62

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/14/2009 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 5

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/04/2010 Date Data Arrived at EDR: 09/09/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/09/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/13/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 36

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 12/17/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/29/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the

Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010 Date Data Arrived at EDR: 04/29/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/23/2010

Next Scheduled EDR Contact: 04/11/2011 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 02/01/2010 Date Data Arrived at EDR: 04/22/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 109

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 11/10/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/13/2010 Date Data Arrived at EDR: 07/14/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/14/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 12/10/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/30/2010

Next Scheduled EDR Contact: 03/07/2011 Data Release Frequency: Biennially

NPDES: NPDES Permit Listing

A listing of active NPDES Permit Section facility locations.

Date of Government Version: 10/18/2010 Date Data Arrived at EDR: 10/19/2010 Date Made Active in Reports: 11/05/2010

Number of Days to Update: 17

Source: Department of Environmental Management

Telephone: 317-233-0676 Last EDR Contact: 10/18/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Varies

BULK: Registered Bulk Fertilizer and Pesticide Storage Facilities

A listing of registered dry or liquid bulk fertilizer and pesticide storage facilities.

Date of Government Version: 04/01/2010 Date Data Arrived at EDR: 04/19/2010 Date Made Active in Reports: 05/28/2010

Number of Days to Update: 39

Source: Office of Indiana State Chemist

Telephone: 765-494-0579 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/28/2011 Data Release Frequency: Varies

IN MANIFEST: Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 11/05/2010

Number of Days to Update: 15

Source: Department of Environmental Management

Telephone: 317-233-4624 Last EDR Contact: 01/10/2011

Next Scheduled EDR Contact: 04/25/2011 Data Release Frequency: Annually

DRYCLEANERS: Drycleaner Facility Listing

A list of drycleaners involved in the Indiana 5-Star Environmental Recognition Program. It is a voluntary program that ranks participating drycleaners on a scale of one to five stars. The program recognizes those drycleaners willing to do more for the environment and worker safety than the rules require. These drycleaners are going above and beyond the rules to protect the environment, their employees and their neighbors and customers.

Date of Government Version: 10/07/2010 Date Data Arrived at EDR: 10/19/2010 Date Made Active in Reports: 11/05/2010

Number of Days to Update: 17

Source: Department of Environmental Management

Telephone: 800-988-7901 Last EDR Contact: 12/17/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Varies

AIRS: Permitted Sources & Emissions Listing

Current permitted sources and emissions inventory information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 06/22/2010 Date Made Active in Reports: 07/27/2010

Number of Days to Update: 35

Source: Department of Environmental Management

Telephone: 317-233-0185 Last EDR Contact: 10/22/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Varies

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/20/2010 Date Made Active in Reports: 11/05/2010

Number of Days to Update: 46

Source: Department of Environmental Management

Telephone: 317-233-0066 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 12/13/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/10/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011

Data Release Frequency: N/A

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 12/01/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 20

Source: Department of Environmental Management

Telephone: 317-233-1052 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Varies

SCP: State Cleanup Program Sites

The goals for the State Cleanup Section are to mitigate risk to human health and the environment.

Date of Government Version: 12/06/2010 Date Data Arrived at EDR: 12/07/2010 Date Made Active in Reports: 12/21/2010

Number of Days to Update: 14

Source: Department of Environmental Management

Telephone: 317-233-0068 Last EDR Contact: 12/06/2010

Next Scheduled EDR Contact: 03/21/2011 Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash disposal site locations.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 06/26/2009 Date Made Active in Reports: 07/15/2009

Number of Days to Update: 19

Source: Department of Environmental Management

Telephone: 317-233-4624 Last EDR Contact: 12/17/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009 Date Data Arrived at EDR: 12/18/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/21/2010

Next Scheduled EDR Contact: 03/28/2011 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/15/2010

Number of Days to Update: 14

Source: Department of Environmental Management

Telephone: 317-233-1052 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 12/01/2010

Next Scheduled EDR Contact: 03/07/2011 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/22/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/19/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 10/28/2010 Date Data Arrived at EDR: 11/09/2010 Date Made Active in Reports: 12/17/2010

Number of Days to Update: 38

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/21/2011 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 03/07/2011 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/19/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/29/2010

Next Scheduled EDR Contact: 03/14/2011 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 03/29/2010 Date Data Arrived at EDR: 05/14/2010 Date Made Active in Reports: 06/22/2010

Number of Days to Update: 39

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 10/25/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/06/2010 Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/16/2010

Next Scheduled EDR Contact: 04/04/2011 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: child Care Listing

Source: Family & Social Services Administration

Telephone: 317-232-4740

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

BP PL CLINE AVENUE/GARY AVENUE GARY, IN 46406

TARGET PROPERTY COORDINATES

Latitude (North): 41.61750 - 41° 37' 3.0" Longitude (West): 87.4304 - 87° 25' 49.4"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 464141.6 UTM Y (Meters): 4607185.5

Elevation: 589 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41087-E4 HIGHLAND, IN

Most Recent Revision: 1998

North Map: 41087-F4 WHITING, IN

Most Recent Revision: 1998

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

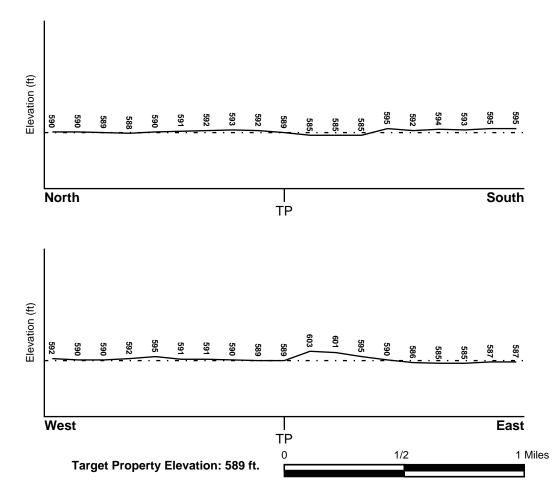
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

<u>Target Property County</u> <u>Electronic Data</u>

LAKE, IN YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 1801320017C - FEMA Q3 Flood data

Additional Panels in search area: 1801300005C - FEMA Q3 Flood data 1801300006C - FEMA Q3 Flood data

1801340006B - FEMA Q3 Flood data 1801320018C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic
NWI Quad at Target Property
Data Coverage

HIGHLAND YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratifed Sequence

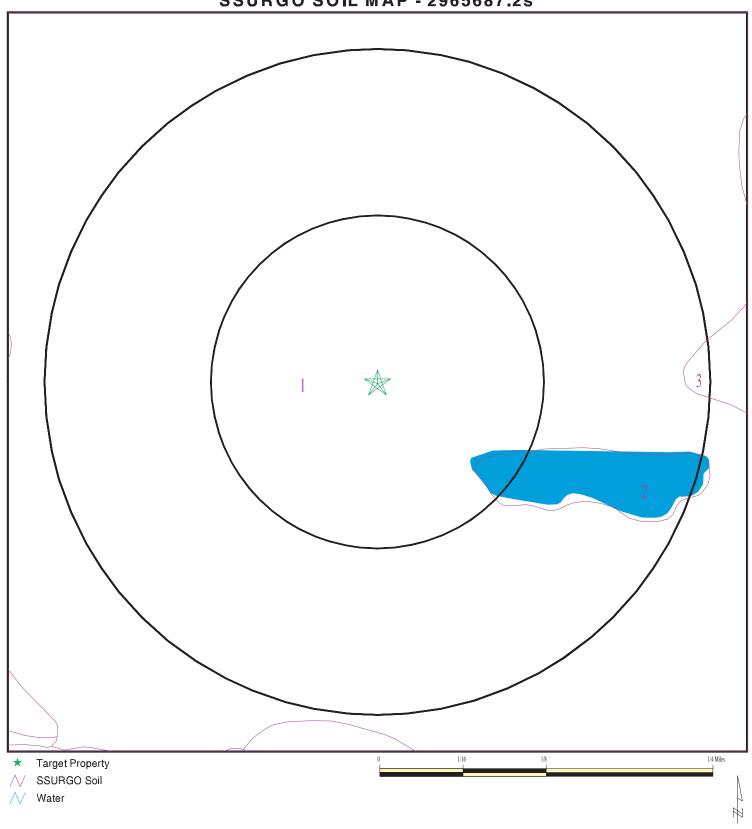
System: Silurian

Series: Middle Silurian (Niagoaran)

Code: S2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2965687.2s



SITE NAME: BP PL ADDRESS: Cline Avenue/Gary Avenue

Gary IN 46406 41.6175 / 87.4304 LAT/LONG:

CLIENT: Delta Consultants CONTACT: Chad Pitcher INQUIRY#: 2965687.2s

DATE: January 12, 2011 6:38 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

| Soil N | /lap | ID: | 1 |
|--------|------|-----|---|
|--------|------|-----|---|

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Oakville

Soil Surface Texture: fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| | Soil Layer Information | | | | | | | |
|----------|------------------------|-----------|--------------------|---|--|-----------------------------|----------------------|--|
| Boundary | | | Classi | fication | Saturated hydraulic | | | |
| Layer | Upper Lower | | Soil Texture Class | AASHTO Group Unified Soil | | conductivity micro m/sec | Soil Reaction (pH) | |
| 1 | 0 inches | 1 inches | fine sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141.14 Min: 42.34 | Max: 7.3 Min: 5.6 | |
| 2 | 1 inches | 59 inches | fine sand | Granular materials (35 pct. or less passing No. 200), Fine Sand. | COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 141.14 Min: 42.34 | Max: 7.3 Min: 5.6 | |

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|--------|-------------|---------------------|
| 2 | USGS2352273 | 1/4 - 1/2 Mile WSW |
| 3 | USGS2352264 | 1/2 - 1 Mile WSW |
| 4 | USGS2352149 | 1/2 - 1 Mile NE |
| 5 | USGS2352154 | 1/2 - 1 Mile NE |
| 6 | USGS2352166 | 1/2 - 1 Mile NE |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

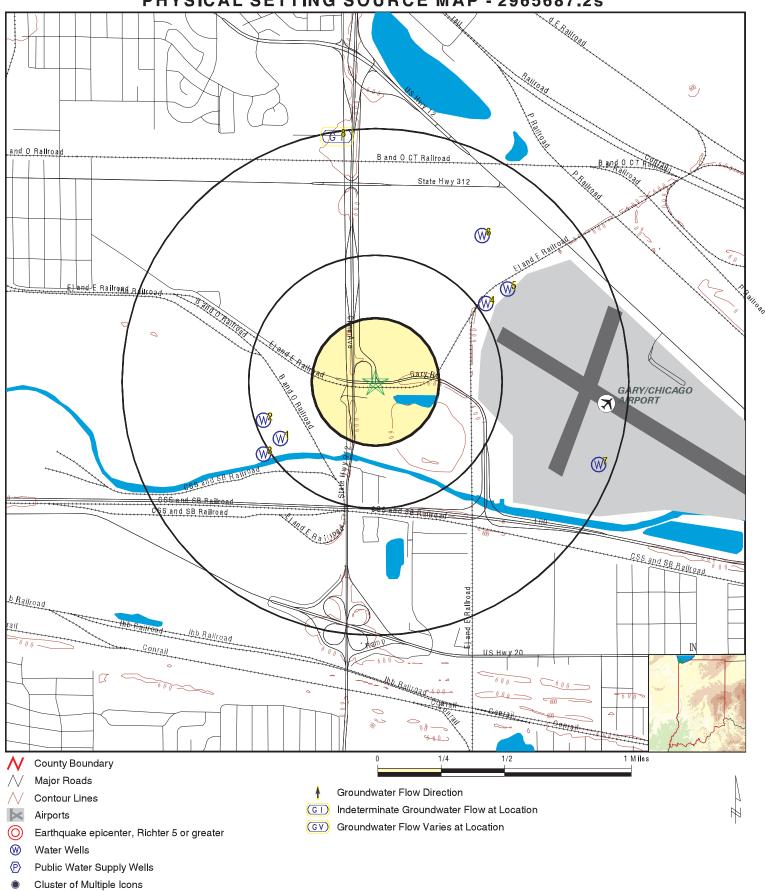
STATE DATABASE WELL INFORMATION

 MAP ID
 WELL ID
 FROM TP

 1
 INDNR1000134512
 1/4 - 1/2 Mile WSW

 7
 INDNR1000134409
 1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 2965687.2s



SITE NAME: BP PL

ADDRESS: Cline Avenue/Gary Avenue

Gary IN 46406 LAT/LONG: 41.6175 / 87.4304 CLIENT: Delta Consultants CONTACT: Chad Pitcher

INQUIRY #: 2965687.2s

DATE: January 12, 2011 6:38 pm

Map ID Direction Distance

Elevation Database EDR ID Number

1 WSW IN WELLS INDNR1000134512 1/4 - 1/2 Mile

Lower

Static:

Refno: 10697 Comp date: 06/15/1987

Drive: ACCESS FROM GARY AVE., BY E CHICAGO INCINERATOR. DR BEHIND INCINERATOR ALONG ABANDONED RR

R/W TO GATE PW LINES & UNDER PW L TO LAST POLE N G.CAL R.

 County1:
 LAKE
 Civilt:
 NORTH

 Town1:
 37N
 Range1:
 9W

 Quarter1:
 SE
 Quarter2:
 NW

Quarter3: SE Section1: 34

Topo: HIGHLAND Subdiv: Not Reported

Lotno: Not Reported

Feetns: 1550 Feetsn: 0 Feetew: 0 Feetwe: 1550 463540 Utmx: 4606825 Utmy: Grnd elev: 589 Depth: 23 Bedrock: 0 0 bedro 1: Aquelv: 569

Type test: Not Reported

2

Pumprate: 7
Pumphou: .5
Pumpdw: 0
Bailerr: 0
Bailerh: 0
Bailerd: 0

Welltype: D Well use: OTHER Use other: OBS Method: OTHER

Method other: AUGER Casingl: 15 Casingd: 2

Casingm: Not Reported

Screenl: 5.5 Screend: 2

Occasional Z

Screenm: Not Reported Slot: 6

Liner top: 0
Linerdi: 0
Pumpset: 0

Type pump: Not Reported Pump other: Not Reported Quality: Not Reported Groutm: Not Reported

Groutf: 0 Groutt: 0

Methodg: Not Reported

Groutba: 0

Sealing: Not Reported Filledf: Not Reported Filledf: Not Reported Methods: Not Reported

Sealbag: 0

Owner: US GEO SURVEY WRD Ownerad: 5957 LAKESIDE BLVD., INDIANAPOLIS, IN 46278

Ownerzc: 0

Ownertx: Not Reported Driller: COOK DRILLING CO.

Drillad: SOUT BEND, IN

Drillzc: 0

Drilltx: Not Reported Operator: CRAIG NEILSEN License: Not Reported Date co: 09/03/1987

Cbuilde: Not Reported Buildad: Not Reported

Buildzc: 0

Buildtx: Not Reported Fieldby: Not Reported Field d: 01/01/1957 Courtby: Not Reported Court d: 11/16/1961 Classby: Not Reported Class date: 06/06/1963 Not Reported Accwo: 02/02/1973 LAKE Accwo date: County: 9W Town: 37N Rang:

Section: 34
Ctyperm: Not Reported Dnrvarn: Not Reported

Water supp: Not Reported

Bore hole: 0

Higher

Gravelp: 0 Irregla: Not Reported

Reserve: Not Reported Reserve: 0

Site id: INDNR1000134512

Z WSW FED USGS USGS2352273 1/4 - 1/2 Mile

Agency cd: USGS Site no: 413655087275202

Site name: USGS WELL C-5 DUPONT PROPERTY NORTH (RPD=96)

413655 USGS2352273 Latitude: EDR Site id: Longitude: 0872620 Dec lat: 41.61531356 Dec Ion: -87.4389294 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 18

 State:
 18
 County:
 089

 Country:
 US
 Land net:
 NENWSES34TT37NR9W

Location map: HIGHLAND 15C Map scale: 24000

Altitude: 585.47

Altitude method: Level or other surveying method

Altitude accuracy: .01

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Dunes

Site type: Ground-water other than Spring Date construction: 198507

Date inventoried: 198507

Mean greenwich time offset: EST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: DUNE DEPOSIT

Well depth: 5.7 Hole depth: 5.7

Source of depth data: reporting agency (generally USGS)

Project number: 441810700

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-25 Ground water data end date: 2004-10-27

Ground water data count: 40

Ground-water levels, Number of Measurements: 40

| Date | Feet below Surface | Feet to Sealevel | Di | ate | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|----|-----------|-----------------------|---------------------|
| | | | | | | |
| 2004-10-27 | 1.70 | | 20 | 004-04-07 | 0.37 | |
| 2003-07-09 | 1.37 | | 20 | 002-09-05 | 3.49 | |
| 1997-06-27 | 2.36 | | 19 | 995-01-19 | -0.07 | |
| 1994-11-09 | 0.99 | | 19 | 993-09-09 | 0.04 | |
| 1993-06-10 | -0.91 | | 19 | 993-03-18 | 0.14 | |
| 1992-09-10 | 2.66 | | 19 | 992-06-24 | 2.48 | |
| 1992-04-01 | 1.11 | | 19 | 992-01-17 | 1.46 | |
| 1991-10-17 | 2.26 | | 19 | 991-07-11 | 2.20 | |
| 1991-03-21 | 0.35 | | 19 | 990-11-28 | -0.26 | |
| 1990-09-20 | 1.78 | | 19 | 990-05-31 | 1.05 | |
| 1990-03-01 | 1.20 | | 19 | 989-08-04 | 2.48 | |
| 1989-04-19 | 1.37 | | 19 | 989-01-25 | 1.86 | |
| 1988-07-06 | 3.11 | | 19 | 988-03-31 | 0.66 | |
| 1988-03-30 | 0.73 | | 19 | 987-12-17 | 0.30 | |
| 1987-08-05 | 2.73 | | 19 | 987-07-21 | 2.43 | |
| 1987-02-24 | 1.48 | | 19 | 986-12-16 | 1.21 | |
| 1986-08-13 | 2.34 | | 19 | 986-05-15 | 1.49 | |
| 1986-04-01 | 1.78 | | 19 | 986-03-21 | 0.96 | |
| 1986-02-20 | 0.08 | | 19 | 985-12-06 | 0.88 | |
| 1985-11-27 | 0.80 | | 19 | 985-10-25 | 1.89 | |
| | | | | | | |

3 WSW FED USGS USGS2352264 1/2 - 1 Mile

Agency cd: USGS Site no: 413650087274802

Site name: USGS WELL C-15 DUPONT PROPERTY SOUTH (RPD=96)

 Latitude:
 413648
 EDR Site id:
 USGS2352264

 Longitude:
 0872620
 Dec lat:
 41.61336912

 Dec lon:
 -87.43892937
 Coor meth:
 M

 Dec Ion:
 -87.43892937
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 18

 State:
 18
 County:
 089

Country: US Land net: SENWSES34T37NR9W

Location map: HIGHLAND 15C Map scale: 24000

Altitude: 582.68

Altitude method: Level or other surveying method

Altitude accuracy: .01

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Dunes

Site type: Ground-water other than Spring Date construction: 198507

Date inventoried: 198507 Mean greenwich time offset: EST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: DUNE DEPOSIT

Well depth: 4.2 Hole depth: 5.00

Source of depth data: reporting agency (generally USGS)

Project number: 441810700

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-25 Ground water data end date: 1999-03-02

Ground water data count: 40

Ground-water levels, Number of Measurements: 40

| Date | Feet below Surface | Feet to Sealevel | С | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|---|-----------|-----------------------|---------------------|
| 1999-03-02 | 0.75 | | | 998-12-15 | 1.15 | |
| 1998-03-24 | 0.31 | | | 996-03-28 | 1.09 | |
| 1995-11-29 | 0.74 | | 1 | 995-01-19 | 0.49 | |
| 1994-11-09 | 0.22 | | 1 | 993-09-09 | 0.33 | |
| 1993-06-10 | 0.27 | | 1 | 993-03-18 | 0.40 | |
| 1992-09-10 | 0.25 | | 1 | 992-06-24 | 0.96 | |
| 1992-04-01 | 0.29 | | 1 | 992-01-17 | 0.51 | |
| 1991-10-17 | 0.76 | | 1 | 991-07-11 | 0.56 | |
| 1991-03-21 | 0.26 | | 1 | 990-11-28 | 0.06 | |
| 1990-09-20 | 0.57 | | 1 | 990-05-31 | 0.47 | |
| 1990-03-01 | 0.48 | | 1 | 989-08-04 | 0.86 | |
| 1989-04-19 | 0.42 | | 1 | 989-01-25 | 0.44 | |
| 1988-10-13 | 1.48 | | 1 | 988-07-06 | 1.71 | |
| 1988-03-30 | 0.10 | | 1 | 987-12-17 | 0.14 | |
| 1987-08-05 | 0.31 | | 1 | 987-02-24 | 0.13 | |
| 1986-12-17 | 0.04 | | 1 | 986-08-13 | -0.25 | |
| 1986-05-15 | -0.19 | | 1 | 986-04-01 | -0.72 | |
| 1986-03-21 | 0.15 | | 1 | 986-02-20 | -0.10 | |
| 1986-02-04 | -0.23 | | 1 | 985-12-06 | -0.27 | |
| 1985-11-27 | -0.14 | | 1 | 985-10-25 | 0.17 | |
| | | | | | | |

4 NE FED USGS USGS2352149 1/2 - 1 Mile

Agency cd: USGS Site no: 413719087251901

Site name: WELL CGA-4 SOUTH, W. PERIM RD, AIRPORT AT GARY, IN

 Latitude:
 413719
 EDR Site id:
 USGS2352149

 Longitude:
 0872519
 Dec lat:
 41.62198029

 Dec lon:
 -87.42198473
 Coor meth:
 M

Coor accr: S Latlong datum: NAD27
Dec latlong datum: NAD83 District: 18
State: 18 County: 089

Country: US Land net: SWNWNES35T37NR09W

Location map: HIGHLAND 15C Map scale: 24000

Altitude: 591.29

Altitude method: Level or other surveying method

Altitude accuracy: .01

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: LAKE DEPOSITS

Well depth: 23.75 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: 441813900

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-24 Ground water data end date: 1999-08-31

Ground water data count: 48

Ground-water levels, Number of Measurements: 48

| Date | Feet below Surface | Feet to Sealevel | Date | Feet below Surface | Feet to Sealevel |
|------------|-----------------------|---------------------|------------|-----------------------|---------------------|
| | | | | | |
| 1999-08-31 | 7.22 | | 1999-06-29 | 6.54 | |
| 1999-03-02 | 6.01 | | 1998-12-15 | 6.40 | |
| 1998-03-24 | 5.88 | | 1997-12-11 | 6.27 | |
| 1997-06-26 | 6.24 | | 1997-04-03 | 6.14 | |
| 1996-07-10 | 6.29 | | 1996-03-26 | 6.11 | |
| 1995-11-28 | 5.99 | | 1995-01-25 | 5.70 | |
| 1994-11-09 | 5.38 | | 1993-09-09 | 5.78 | |
| 1993-06-09 | 5.35 | | 1993-03-17 | 5.52 | |
| 1992-12-09 | 6.21 | | 1992-09-09 | 6.59 | |
| 1992-06-24 | 6.41 | | 1992-04-01 | 5.88 | |
| 1992-01-15 | 6.0 | | 1991-10-17 | 6.29 | |
| 1991-07-10 | 6.22 | | 1991-03-20 | 5.5 | |
| 1990-11-28 | 5.1 | | 1990-09-20 | 6.02 | |
| 1990-02-27 | 5.79 | | 1989-08-01 | 6.35 | |
| 1989-04-20 | 6.09 | | 1989-01-26 | 6.21 | |
| 1988-10-11 | 7.1 | | 1988-07-05 | 6.72 | |
| 1988-04-01 | 5.88 | | 1987-08-04 | 6.8 | |
| 1986-12-30 | 6.45 | | 1986-09-25 | 6.95 | |
| 1986-08-19 | 6.99 | | 1986-08-04 | 6.84 | |
| 1986-07-24 | 6.72 | | 1986-06-09 | 6.51 | |
| 1986-05-09 | 6.85 | | 1986-03-31 | 6.63 | |
| 1986-03-20 | 6.46 | | 1986-03-06 | 6.57 | |
| 1986-02-17 | 6.55 | | 1986-02-03 | 6.78 | |
| 1985-12-05 | 6.46 | | 1985-10-24 | 7.13 | |

5 NE FED USGS USGS2352154 1/2 - 1 Mile Higher

Agency cd: USGS Site no: 413722087251301

Site name: WELL CGA-3 (NORTH), W. BORDER AIRPORT, GARY, IN Latitude: 413722 EDR Site id: USGS2352154

0872513 Longitude: 41.62281363 Dec lat: -87.42031804 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 18

State: 18 County: 089

Country: US Land net: NENWNES35T37NR09W

Location map: HIGHLAND 15C Map scale: 24000

Altitude: 590.07

Altitude method: Level or other surveying method

Altitude accuracy: .01

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: LAKE DEPOSITS

Well depth: 23.01 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: 441813900

Feet helow

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-24 Ground water data end date: 1999-03-02

Ground water data count: 46

Higher

Ground-water levels, Number of Measurements: 46

Feet to

| | reet below | reet to | | | reet below | reet to |
|------------|------------|----------|--|------------|------------|----------|
| Date | Surface | Sealevel | | Date | Surface | Sealevel |
| 1999-03-02 | | | | 1998-12-15 | | |
| 1998-07-14 | 5.82 | | | 1997-12-11 | 5.81 | |
| 1997-06-26 | 5.53 | | | 1997-04-03 | 5.67 | |
| 1996-07-10 | 4.92 | | | 1996-03-26 | 4.74 | |
| 1995-11-28 | 5.64 | | | 1995-01-25 | 5.53 | |
| 1994-11-09 | 5.13 | | | 1993-09-09 | 4.37 | |
| 1993-06-09 | 3.95 | | | 1993-03-17 | 4.48 | |
| 1992-12-09 | 4.76 | | | 1992-09-09 | 5.03 | |
| 1992-06-24 | 4.98 | | | 1992-04-01 | 4.48 | |
| 1992-01-15 | 4.57 | | | 1991-10-17 | 5.11 | |
| 1991-07-10 | 4.81 | | | 1991-03-20 | 4.14 | |
| 1990-11-28 | 3.81 | | | 1990-09-20 | 4.61 | |
| 1990-02-27 | 4.38 | | | 1989-08-01 | 4.93 | |
| 1989-04-20 | 4.71 | | | 1989-01-26 | 4.82 | |
| 1988-10-11 | 5.44 | | | 1988-07-05 | 5.3 | |
| 1988-04-01 | 4.51 | | | 1987-08-04 | 5.36 | |
| 1987-02-27 | 5.03 | | | 1986-12-30 | 5.05 | |
| 1986-09-25 | 5.3 | | | 1986-08-19 | 5.37 | |
| 1986-08-04 | 5.34 | | | 1986-07-24 | 5.26 | |
| 1986-06-09 | 5.07 | | | 1986-05-09 | 5.27 | |
| 1986-03-31 | 5.09 | | | 1986-03-06 | 5.09 | |
| 1986-02-17 | 5.09 | | | 1986-02-03 | 5.19 | |
| 1985-12-05 | 4.92 | | | 1985-10-24 | 5.26 | |
| | | | | | | |

NE FED USGS USGS2352166 1/2 - 1 Mile

Agency cd: USGS Site no: 413733087252001

Site name: WELL CGA-5 AT GARY AIRPORT, GARY, IN

USGS2352166 Latitude: 413733 EDR Site id: Longitude: 0872520 Dec lat: 41.62586917 Dec Ion: -87.42226258 Coor meth: Μ S Latlong datum: NAD27 Coor accr:

Coor accr: S Latlong datum: NAD2

Dec latlong datum: NAD83 District: 18

State: 18 County: 089

Country: NAD8

Country: US Land net: Not Reported Location map: WHITING IN 15A Map scale: 24000

Feet helow Feet to

Altitude: 595.97

Altitude method: Level or other surveying method

Altitude accuracy: .01

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Little CalumetGalien. Illinois, Indiana, Michigan. Area = 705 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: EST

Local standard time flag: N

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Unconfined single aquifer

Aquifer: LAKE DEPOSITS

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: 441813900

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

7 ESE IN WELLS INDNR1000134409

1/2 - 1 Mile Higher

 Refno:
 10702

 Comp date:
 11/19/1977

 Drive:
 Not Reported

County1: LAKE Civilt: Not Reported

 Town1:
 37N
 Range1:
 9W

 Quarter1:
 NE
 Quarter2:
 SE

Quarter3: SE Section1: 35

Topo: HIGHLAND Subdiv: Not Reported

Lotno: Not Reported

Feetns: 1250 0 Feetsn: 0 Feetew: Feetwe: 50 465560 Utmx: Utmy: 4606650 Grnd elev: 585 Depth: 26 Bedrock: 0 bedro 1: 0 Aquelv: 544 Static: 4.5

Type test: Not Reported

 Pumprate:
 0

 Pumphou:
 0

 Pumpdw:
 0

 Bailerr:
 30

 Bailerh:
 1

 Bailerd:
 4.5

Welltype: D Well use: OTHER

Slot:

Pump other:

Groutm:

.006

Not Reported

Not Reported

Not Reported

AQUIFLOW

4165

Use other: FIRE PROTECTION Method: **CABLE TOOL**

Not Reported Method other:

Casingl: 12.5 Casingd: 6

Casingm: Not Reported

Screenl: 15.5 Screend: 5

Not Reported

Screenm:

0 Liner top: 0 Linerdi: Pumpset: 0

Type pump: Not Reported Quality: Not Reported

Groutf: 0 Groutt: 0

Methodg: Not Reported

Groutba:

Not Reported Filledf: Not Reported Sealing: Filledt: Not Reported Methods: Not Reported

Sealbag: 0

Owner: **GARY AIRPORT** Ownerad: CONTROL TOWER WELL

Ownerzc:

Ownertx: Not Reported Driller: SHEEHY WELL CO.

15530 WICKER AVE. CLARK LAKE, IN Drillad:

Drillzc:

Drilltx: Not Reported Operator: FRANK SHEEHY JR

Not Reported License: Date co: 09/03/1987

Not Reported Cbuilde: Buildad: Not Reported

Buildzc:

Buildtx: Not Reported Fieldby: L WEISS Field d: 01/01/1957 Courtby: Not Reported Court d: 11/16/1961 Classby: Not Reported 06/06/1963 Not Reported Class date: Accwo: Accwo date: 02/02/1973 County: LAKE Town: 37N Rang: 9W

Section: 35

Ctyperm: Not Reported

Water supp: Not Reported

Bore hole: 0

Gravelp: 0 Irregla: Not Reported

Reserve: Not Reported Reserve:

INDNR1000134409 Site id:

Dnrvarn:

Site ID: 6259 NOT REPORTED North Groundwater Flow: 1/2 - 1 Mile

Water Table Depth: 4.0-6.0 Higher Date: 12/01/91

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AREA RADON INFORMATION

State Database: IN Radon

Radon Test Results

| Zipcode | Year | Test Type | Location | Result |
|---------|------|------------|----------|--------|
| | | | | |
| 46406 | 0 | Unknown | Other | 0.8 |
| 46406 | 0 | Short Term | Basement | 0.8 |

Federal EPA Radon Zone for LAKE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 46406

Number of sites tested: 2

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.500 pCi/L 0% Living Area - 1st Floor 100% 0% Not Reported Living Area - 2nd Floor Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Wells

Source: Department of Environmental Management

Telephone: 317-308-3323

Community and non-community drinking water wells.

Water Wells Database

Source: Indiana Geological Survey

Telephone: 812-855-7636

Shows data points that represent water wells contained in the Lithologic database, which is derived from the water

well database of the Indiana Department of Natural Resources

OTHER STATE DATABASE INFORMATION

RADON

State Database: IN Radon
Source: Department of Health
Telephone: 317-233-7148
Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

private sources such as universities and research histi

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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